

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	33,438	35,537	3,285	3,404	1,284	1,375	30,153	32,133
Land in farms acres	6,866,171	7,183,576	439,400	531,297	61,054	61,594	6,426,771	6,652,279
Estimated market value of land and buildings:								
Average per farmdollars	663,082	525,587	707,399	638,397	471,768	370,605	658,254	513,637
Average per acredollars	3,229	2,600	5,289	4,090	9,922	8,273	3,088	2,481
Irrigated land acres	53,257	59,807	53,257	59,807	19,314	15,646	(X)	(X)
Land in farms according to use:								
Total cropland farms	27,676	29,273	3,221	3,351	1,284	1,375	24,455	25,922
..... acres	4,291,388	4,217,041	284,411	334,721	28,833	22,167	4,006,977	3,882,320
Harvested cropland farms	24,826	26,569	3,205	3,330	1,284	1,375	21,621	23,239
..... acres	3,581,095	3,783,661	228,933	300,043	19,221	15,577	3,352,162	3,483,618
Pastureland, excluding woodland pastured farms	19,593	21,816	1,122	1,041	292	252	18,471	20,775
..... acres	721,607	838,499	27,309	24,761	6,288	3,595	694,298	813,738
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,117	1,477	38	53	3	8	1,079	1,424
..... acres	35,619	48,182	1,056	1,344	33	214	34,563	46,838
Owned and rented land in farms:								
Owned land in farms farms	32,014	34,058	2,999	3,159	1,128	1,236	29,015	30,899
..... acres	5,008,355	5,226,301	326,816	394,397	51,469	52,230	4,681,539	4,831,904
Rented or leased land in farms farms	10,805	11,742	973	981	294	263	9,832	10,761
..... acres	1,857,816	1,957,275	112,584	136,900	9,585	9,364	1,745,232	1,820,375
Market value of agricultural products sold (see text) \$1,000	5,369,212	5,415,125	900,082	945,973	305,118	258,341	4,469,129	4,469,153
Average per farmdollars	160,572	152,380	273,998	277,900	237,631	187,884	148,215	139,083
Crops, including nursery and greenhouse crops farms	21,649	22,046	3,128	3,221	1,244	1,332	18,521	18,825
..... \$1,000	2,107,986	2,249,227	801,993	822,600	294,818	256,344	1,305,992	1,426,627
Livestock, poultry, and their products farms	16,354	17,144	1,089	916	266	212	15,265	16,228
..... \$1,000	3,261,226	3,165,898	98,089	123,373	10,300	1,997	3,163,137	3,042,525
Total farm production expenses \$1,000	4,325,357	4,535,138	770,181	802,292	265,485	215,056	3,555,176	3,732,845
Average per farmdollars	129,355	127,617	234,454	235,691	206,764	156,405	117,905	116,169
Fertilizer, lime, and soil conditioners purchased farms	15,359	16,101	2,585	2,760	942	1,024	12,774	13,341
..... \$1,000	214,916	264,876	37,797	49,933	8,383	8,119	177,119	214,943
Chemicals purchased farms	10,949	14,466	1,826	2,591	654	919	9,123	11,875
..... \$1,000	139,358	151,480	37,400	43,530	6,398	6,286	101,957	107,950
Seeds, plants, vines, and trees purchased farms	13,664	15,146	2,493	2,755	893	1,065	11,171	12,391
..... \$1,000	240,622	222,731	87,282	80,593	38,317	32,686	153,340	142,138
Cover crop seed purchased (see text) farms	3,023	(NA)	851	(NA)	287	(NA)	2,172	(NA)
..... \$1,000	4,295	(NA)	1,030	(NA)	182	(NA)	3,265	(NA)
Livestock and poultry purchased or leased farms	9,332	10,255	691	659	161	170	8,641	9,596
..... \$1,000	126,281	139,833	8,055	9,139	498	266	118,226	130,694
Feed purchased farms	20,803	21,869	1,202	1,006	318	249	19,601	20,863
..... \$1,000	874,202	1,007,295	29,427	40,454	2,221	1,362	844,775	966,841
Gasoline, fuels, and oils purchased farms	32,290	34,584	3,182	3,325	1,213	1,310	29,108	31,259
..... \$1,000	238,429	313,194	50,675	67,556	26,656	16,076	187,754	245,638
Utilities farms	24,373	25,776	2,664	2,748	976	1,062	21,709	23,028
..... \$1,000	126,925	130,377	26,276	26,320	13,286	8,546	100,649	104,057
Repairs, supplies, and maintenance costs farms	29,487	30,573	3,024	3,076	1,157	1,195	26,463	27,497
..... \$1,000	424,446	424,483	57,266	62,468	16,153	13,736	367,181	362,015
Hired farm labor farms	8,963	10,345	1,624	1,713	584	643	7,339	8,632
..... \$1,000	811,832	730,687	277,523	244,778	110,584	88,632	534,309	485,909
Contract labor farms	1,867	2,535	371	357	116	117	1,496	2,178
..... \$1,000	52,859	40,594	21,302	15,717	7,762	2,593	31,557	24,877
Customwork and custom hauling farms	6,944	7,451	480	441	83	62	6,464	7,010
..... \$1,000	92,527	101,449	8,546	8,247	420	273	83,981	93,202
Cash rent for land, buildings, and grazing fees farms	7,236	8,923	677	742	188	195	6,559	8,181
..... \$1,000	97,489	130,799	9,542	20,618	1,500	3,556	87,946	110,181
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	2,612	2,604	372	354	110	109	2,240	2,250
..... \$1,000	27,868	29,338	5,569	6,429	1,427	2,633	22,298	22,909
Interest expense farms	10,975	13,347	1,250	1,329	384	423	9,725	12,018
..... \$1,000	146,993	155,861	19,245	21,007	6,076	4,026	127,748	134,855
Property taxes paid farms	32,053	34,053	3,023	3,166	1,140	1,237	29,030	30,887
..... \$1,000	236,418	208,852	26,106	25,499	8,507	6,765	210,312	183,354
Medical supplies, veterinary, and custom services for livestock (see text) farms	16,480	(NA)	732	(NA)	154	(NA)	15,748	(NA)
..... \$1,000	118,792	(NA)	4,869	(NA)	645	(NA)	113,923	(NA)
All other production expenses ¹ (see text) farms	16,094	21,950	2,014	2,136	730	772	14,080	19,814
..... \$1,000	355,399	483,287	63,300	80,006	16,652	19,503	292,099	403,281
Commodity Credit Corporation loans (see text) farms	215	202	13	10	-	-	202	192
..... \$1,000	29,616	27,154	3,965	4,870	-	-	25,651	22,284
Government payments ² (see text) farms	6,451	9,366	305	510	56	76	6,146	8,856
..... \$1,000	59,106	74,511	4,391	6,553	293	1,194	54,714	67,958
Total income from farm-related sources farms	14,155	14,523	1,340	1,320	414	411	12,815	13,203
..... \$1,000	330,696	262,302	41,007	40,252	5,795	9,118	289,688	222,050
Estimated market value of all machinery and equipment farms	33,438	35,537	3,285	3,404	1,284	1,375	30,153	32,133
..... \$1,000	4,535,052	4,163,633	485,147	485,496	126,989	96,719	4,049,906	3,678,136
Average per farmdollars	135,626	117,163	147,685	142,625	98,901	70,341	134,312	114,466
Livestock inventory:								
Cattle and calves farms	12,796	13,559	466	413	70	46	12,330	13,146
..... number	1,479,389	1,419,365	42,975	49,927	1,155	364	1,436,414	1,369,438
Milk cows farms	4,648	5,427	165	168	11	12	4,483	5,259
..... number	628,245	610,712	14,282	20,451	172	117	613,963	590,261
Hogs and pigs farms	1,739	1,912	221	146	42	14	1,518	1,766
..... number	50,669	74,671	5,677	7,292	540	365	44,992	67,379

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	2,113 80,195	2,017 86,286	192 4,573	139 6,985	45 1,421	33 494	1,921 75,622	1,878 79,301

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	12,796	1,479,389	13,559	1,419,365	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	3,061	14,162	3,322	15,219	Milk cows	4,648	628,245	5,427	610,712
10 to 19	2,048	28,054	2,099	28,808	Farms with -				
20 to 49	2,959	94,062	2,974	92,723	1 to 9	844	2,290	676	1,864
50 to 99	2,038	143,598	2,179	154,098	10 to 19	364	5,276	438	6,180
100 to 199	1,445	190,895	1,732	233,403	20 to 49	1,131	39,904	1,475	52,310
200 to 499	753	216,936	780	223,673	50 to 99	1,295	85,167	1,676	111,547
500 to 999	216	150,831	227	158,424	100 to 199	453	60,673	659	88,362
1,000 to 2,499	182	282,479	187	286,514	200 to 499	278	84,429	257	80,326
2,500 to 4,999	76	244,080	49	160,441	500 to 999	141	97,715	143	100,295
5,000 or more	18	114,292	10	66,062	1,000 to 2,499	119	176,428	91	129,622
Cows and heifers that calved	11,042	738,159	11,275	696,742	2,500 or more	23	76,363	12	40,206
Farms with -					Other cattle (see text)	10,435	741,230	11,490	722,623
1 to 9	3,858	16,685	3,912	16,090	Farms with -				
10 to 19	1,999	26,907	1,781	23,767	1 to 9	3,213	14,197	3,556	15,956
20 to 49	2,536	79,888	2,467	80,208	10 to 19	1,909	25,789	1,972	26,651
50 to 99	1,533	101,154	1,890	125,416	20 to 49	2,638	81,979	3,085	95,119
100 to 199	537	71,537	703	93,935	50 to 99	1,295	85,910	1,561	104,403
200 to 499	292	88,018	272	83,816	100 to 199	671	89,153	653	85,539
500 to 999	145	100,367	145	101,274	200 to 499	413	113,877	394	116,382
1,000 to 2,499	119	177,153	93	132,030	500 to 999	165	112,204	174	122,578
2,500 or more	23	76,450	12	40,206	1,000 to 2,499	118	175,993	84	120,722
Beef cows	7,310	109,914	6,579	86,030	2,500 or more	13	42,128	11	35,269
Farms with -					Cattle on feed (see text)	346	23,937	273	26,976
1 to 9	3,691	16,218	3,840	15,928	Farms with -				
10 to 19	1,796	23,736	1,409	18,387	1 to 9	90	1,316	101	1,361
20 to 49	1,487	42,001	1,074	30,235	10 to 19	124	3,646	72	1,977
50 to 99	254	16,039	200	12,679	20 to 49	65	4,030	38	2,650
100 to 199	72	8,908	47	(D)	50 to 99	38	4,971	31	3,977
200 to 499	9	(D)	8	1,803	100 to 199	25	6,529	10	2,185
500 to 999	1	(D)	1	(D)	200 to 499	3	(D)	21	14,826
1,000 to 2,499	-	-	-	-	500 to 999	1	(D)	-	-
2,500 or more	-	-	-	-	1,000 to 2,499	-	-	-	-
					2,500 or more	-	-	-	-