

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	72,651	75,087	2,541	2,644	653	661	70,110	72,443
Land in farms acres	27,006,288	26,937,721	2,156,235	1,959,805	47,090	47,970	24,850,053	24,977,916
Estimated market value of land and buildings:								
Average per farmdollars	2,705,291	2,261,778	6,159,199	4,641,514	623,234	494,041	2,580,111	2,174,923
Average per acredollars	7,278	6,305	7,258	6,262	8,642	6,808	7,279	6,308
Irrigated land acres	612,459	522,479	612,459	522,479	29,932	30,194	(X)	(X)
Land in farms according to use:								
Total cropland farms	64,958	67,609	2,500	2,617	653	661	62,458	64,992
..... acres	24,003,086	23,752,778	2,023,910	1,823,481	37,668	37,466	21,979,176	21,929,297
Harvested cropland farms	53,188	53,155	2,481	2,610	653	661	50,707	50,545
..... acres	22,701,382	22,373,010	1,951,105	1,770,868	29,732	30,152	20,750,277	20,602,142
Pastureland, excluding woodland pastured farms	21,946	23,084	630	590	103	103	21,316	22,494
..... acres	923,869	961,138	29,365	30,818	1,102	1,403	894,504	930,320
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms								
..... acres	25,380	28,386	676	607	59	81	24,704	27,779
Owned and rented land in farms:	852,307	986,719	32,070	27,231	3,194	3,525	820,237	959,488
Owned land in farms farms	66,630	67,906	2,262	2,337	560	579	64,368	65,569
..... acres	11,227,047	10,782,513	837,634	770,041	34,037	30,855	10,389,413	10,012,472
Rented or leased land in farms farms	28,273	31,030	1,325	1,398	131	157	26,948	29,632
..... acres	15,779,241	16,155,208	1,318,601	1,189,764	13,053	17,115	14,460,640	14,965,444
Market value of agricultural products sold (see text) \$1,000	17,009,971	17,187,052	1,811,579	1,790,733	242,189	219,070	15,198,393	15,396,320
Average per farmdollars	234,133	228,895	712,939	677,282	370,886	331,422	216,779	212,530
Crops, including nursery and greenhouse crops farms	49,763	48,977	2,441	2,561	633	644	47,322	46,416
..... \$1,000	13,843,743	14,144,740	1,623,284	1,670,635	241,607	217,550	12,220,458	12,474,106
Livestock, poultry, and their products farms	19,814	20,158	648	577	114	111	19,166	19,581
..... \$1,000	3,166,229	3,042,312	188,294	120,098	581	1,520	2,977,934	2,922,214
Total farm production expenses \$1,000	13,367,622	13,459,269	1,436,745	1,346,568	197,767	195,915	11,930,878	12,112,701
Average per farmdollars	183,998	179,249	565,425	509,292	302,859	296,392	170,174	167,203
Fertilizer, lime, and soil conditioners purchased farms	46,156	46,234	2,225	2,324	498	482	43,931	43,910
..... \$1,000	1,818,653	2,405,662	192,362	234,298	17,719	19,410	1,626,292	2,171,365
Chemicals purchased farms	43,937	46,445	2,066	2,354	413	511	41,871	44,091
..... \$1,000	1,244,342	1,094,846	125,915	113,146	6,374	8,875	1,118,427	981,699
Seeds, plants, vines, and trees purchased farms	40,328	45,073	2,151	2,344	467	522	38,177	42,729
..... \$1,000	1,907,682	1,769,348	197,772	157,781	29,197	19,591	1,709,910	1,611,567
Cover crop seed purchased (see text) farms	4,843	(NA)	454	(NA)	77	(NA)	4,389	(NA)
..... \$1,000	15,245	(NA)	2,136	(NA)	55	(NA)	13,110	(NA)
Livestock and poultry purchased or leased farms	11,839	12,350	412	394	61	76	11,427	11,956
..... \$1,000	674,724	689,855	45,945	34,464	91	260	628,780	655,391
Feed purchased farms	24,129	24,338	648	636	109	124	23,481	23,702
..... \$1,000	1,040,349	1,246,112	62,434	50,804	261	577	977,916	1,195,308
Gasoline, fuels, and oils purchased farms	66,347	68,361	2,469	2,540	592	609	63,878	65,821
..... \$1,000	584,072	736,736	61,046	78,901	6,118	9,276	523,026	657,835
Utilities farms	47,651	48,102	2,208	2,271	478	498	45,443	45,831
..... \$1,000	226,988	199,753	30,805	26,611	6,172	5,543	196,183	173,142
Repairs, supplies, and maintenance costs farms	57,749	58,721	2,344	2,397	532	543	55,405	56,324
..... \$1,000	802,103	773,786	78,885	83,696	12,184	11,520	723,218	690,090
Hired farm labor farms	19,072	20,222	1,380	1,457	311	309	17,692	18,765
..... \$1,000	738,481	594,616	187,056	163,090	76,208	69,312	551,425	431,526
Contract labor farms	3,341	3,796	1,275	247	61	45	3,066	3,549
..... \$1,000	55,225	37,835	12,599	9,484	3,157	890	42,626	28,350
Customwork and custom hauling farms	18,602	18,642	782	778	67	68	17,820	17,864
..... \$1,000	209,825	205,031	20,628	38,065	763	5,698	189,196	166,967
Cash rent for land, buildings, and grazing fees farms	21,937	24,489	1,126	1,189	101	118	20,811	23,300
..... \$1,000	1,956,402	1,891,268	177,879	151,308	2,819	4,442	1,778,523	1,739,961
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	6,369	5,639	460	400	60	63	5,909	5,239
..... \$1,000	141,273	119,908	19,736	17,071	3,559	3,050	121,537	102,837
Interest expense farms	29,890	34,206	1,442	1,486	205	224	28,448	32,720
..... \$1,000	636,491	565,142	73,398	54,416	4,144	3,078	563,093	510,726
Property taxes paid farms	67,659	69,056	2,310	2,383	567	584	65,349	66,673
..... \$1,000	431,625	321,273	28,434	22,950	2,916	2,165	403,190	298,323
Medical supplies, veterinary, and custom services for livestock (see text) farms	18,480	(NA)	503	(NA)	51	(NA)	17,977	(NA)
..... \$1,000	119,030	(NA)	3,446	(NA)	35	(NA)	115,585	(NA)
All other production expenses ¹ (see text) farms	38,355	42,633	1,866	1,947	302	368	36,489	40,686
..... \$1,000	780,356	808,097	118,405	110,483	26,050	32,229	661,951	697,614
Commodity Credit Corporation loans (see text) farms	961	571	53	21	1	-	908	550
..... \$1,000	115,006	64,303	11,313	9,361	(D)	-	103,693	54,942
Government payments ² (see text) farms	48,589	56,291	1,462	1,504	150	151	47,127	54,787
..... \$1,000	521,229	553,300	40,762	33,300	1,242	1,409	480,467	520,000
Total income from farm-related sources farms	39,755	40,531	1,434	1,481	213	253	38,321	39,050
..... \$1,000	879,724	1,667,992	57,121	105,085	4,251	6,352	822,603	1,562,907
Estimated market value of all machinery and equipment farms	72,651	75,084	2,541	2,644	653	661	70,110	72,440
..... \$1,000	16,018,455	15,256,459	1,319,942	1,134,726	58,562	75,944	14,698,513	14,121,733
Average per farmdollars	220,485	203,192	519,458	429,170	89,681	114,893	209,649	194,944
Livestock inventory:								
Cattle and calves farms	16,269	16,550	383	331	34	20	15,886	16,219
..... number	1,130,993	1,127,630	38,914	37,260	406	395	1,092,079	1,090,370
Milk cows farms	924	1,149	30	47	5	-	894	1,102
..... number	93,341	98,849	2,586	3,904	5	-	90,755	94,945
Hogs and pigs farms	2,153	2,045	92	78	12	10	2,061	1,967
..... number	5,258,119	4,630,796	205,199	135,474	69	1,929	5,052,920	4,495,322

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	1,870 57,956	1,751 54,675	82 2,417	79 2,956	19 919	20 194	1,788 55,539	1,672 51,719

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	16,269	1,130,993	16,550	1,127,630	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	3,850	18,726	4,187	20,106	Milk cows	924	93,341	1,149	98,849
10 to 19	2,863	39,684	3,110	42,997	Farms with -				
20 to 49	4,122	130,005	4,168	130,111	1 to 9	228	559	272	663
50 to 99	2,553	175,274	2,305	157,250	10 to 19	49	668	32	461
100 to 199	1,719	234,718	1,485	202,019	20 to 49	125	4,276	241	8,174
200 to 499	869	247,291	934	270,252	50 to 99	237	17,247	305	21,046
500 to 999	223	146,873	311	204,395	100 to 199	179	23,189	189	24,916
1,000 to 2,499	54	75,762	41	60,433	200 to 499	80	23,034	93	27,001
2,500 to 4,999	13	43,392	6	20,586	500 to 999	17	11,042	12	8,499
5,000 or more	3	19,268	3	19,481	1,000 to 2,499	8	(D)	4	(D)
2,500 or more					2,500 or more	1	(D)	1	(D)
Cows and heifers that calved	13,849	488,008	13,584	442,821	Other cattle (see text)	13,559	642,985	13,780	684,809
Farms with -					Farms with -				
1 to 9	4,345	20,344	4,655	21,808	1 to 9	5,247	23,066	5,661	24,066
10 to 19	2,787	37,424	2,982	(D)	10 to 19	2,629	35,201	2,656	35,556
20 to 49	3,865	116,807	3,502	105,439	20 to 49	2,871	88,132	2,593	78,840
50 to 99	1,841	122,889	1,576	104,153	50 to 99	1,482	101,606	1,318	88,275
100 to 199	754	95,986	619	81,610	100 to 199	724	94,311	795	104,879
200 to 499	214	56,842	220	61,997	200 to 499	436	124,983	519	154,165
500 to 999	32	(D)	23	15,093	500 to 999	124	84,571	206	132,467
1,000 to 2,499	10	13,483	5	6,123	1,000 to 2,499	36	50,954	25	37,031
2,500 or more	1	(D)	2	(D)	2,500 or more	10	40,161	7	29,530
Beef cows	13,139	394,667	12,646	343,972	Cattle on feed (see text)	1,797	243,703	1,976	276,130
Farms with -					Farms with -				
1 to 9	4,272	20,161	4,524	21,453	1 to 9	322	4,642	350	5,026
10 to 19	2,759	37,059	2,981	40,318	10 to 19	584	18,034	594	18,460
20 to 49	3,768	113,264	3,296	98,416	20 to 49	389	26,339	350	24,198
50 to 99	1,612	106,028	1,292	84,521	50 to 99	194	25,251	296	39,891
100 to 199	583	73,444	413	54,182	100 to 199	200	57,908	258	78,611
200 to 499	131	33,245	128	35,066	200 to 499	75	50,002	109	67,651
500 to 999	12	(D)	10	(D)	500 to 999	25	31,959	13	19,084
1,000 to 2,499	2	(D)	1	(D)	1,000 to 2,499	8	29,568	6	23,209
2,500 or more	-	-	1	(D)	2,500 or more				