

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	27,386	28,093	3,102	3,015	1,417	1,257	24,284	25,078
Land in farms acres	7,997,511	7,900,864	2,659,324	2,535,761	733,842	446,509	5,338,187	5,365,103
Estimated market value of land and buildings:								
Average per farmdollars	889,146	718,179	2,512,736	1,990,411	1,413,658	856,745	681,751	565,225
Average per acredollars	3,045	2,554	2,931	2,367	2,730	2,412	3,101	2,642
Irrigated land acres	1,235,752	1,092,881	1,235,752	1,092,881	431,559	282,870	(X)	(X)
Land in farms according to use:								
Total cropland farms	16,009	16,597	2,869	2,912	1,417	1,257	13,140	13,685
..... acres	4,345,843	4,275,637	2,274,151	2,111,919	606,248	352,455	2,071,692	2,163,718
Harvested cropland farms	12,559	12,918	2,745	2,884	1,417	1,257	9,814	10,034
..... acres	3,314,955	3,447,617	1,891,933	1,868,577	429,667	281,098	1,423,022	1,579,040
Pastureland, excluding woodland pastured farms	17,508	17,747	1,083	920	331	307	16,425	16,827
..... acres	1,878,721	1,955,812	192,168	212,371	37,364	29,306	1,686,553	1,743,441
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	2,260	2,966	256	226	96	59	2,004	2,740
..... acres	292,157	309,282	41,219	39,633	14,235	6,931	250,938	269,649
Owned and rented land in farms:								
Owned land in farms farms	25,013	25,461	2,505	2,397	1,170	1,054	22,508	23,064
..... acres	3,654,816	3,758,862	633,817	710,297	202,755	144,280	3,020,999	3,048,565
Rented or leased land in farms farms	8,636	9,253	1,668	1,633	633	477	6,968	7,620
..... acres	4,342,695	4,142,002	2,025,507	1,825,464	531,087	302,229	2,317,188	2,316,538
Market value of agricultural products sold (see text) \$1,000	3,172,978	3,809,401	1,428,196	1,719,927	470,438	352,974	1,744,782	2,089,474
Average per farmdollars	115,861	135,600	460,411	570,457	331,995	280,806	71,849	83,319
Crops, including nursery and greenhouse crops farms	8,747	8,743	2,562	2,681	1,323	1,178	6,185	6,062
..... \$1,000	2,060,951	2,783,610	1,338,518	1,648,982	412,502	341,615	722,433	1,134,627
Livestock, poultry, and their products farms	13,714	13,723	973	804	390	270	12,741	12,919
..... \$1,000	1,112,027	1,025,791	89,678	70,945	57,936	11,359	1,022,350	954,847
Total farm production expenses \$1,000	2,610,874	2,820,092	1,154,094	1,150,481	370,275	240,480	1,456,780	1,669,611
Average per farmdollars	95,336	100,384	372,048	381,586	261,309	191,313	59,989	66,577
Fertilizer, lime, and soil conditioners purchased farms	12,893	12,515	2,547	2,604	1,193	1,060	10,346	9,911
..... \$1,000	268,861	315,831	172,203	196,005	57,142	40,554	96,658	119,826
Chemicals purchased farms	11,360	12,357	2,436	2,635	1,116	1,061	8,924	9,722
..... \$1,000	281,742	280,126	181,253	164,632	47,687	29,250	100,489	115,493
Seeds, plants, vines, and trees purchased farms	7,834	8,696	2,190	2,350	954	923	5,644	6,346
..... \$1,000	224,901	218,943	161,915	150,203	45,101	30,770	62,985	68,740
Cover crop seed purchased (see text) farms	907	(NA)	268	(NA)	101	(NA)	639	(NA)
..... \$1,000	2,483	(NA)	1,594	(NA)	912	(NA)	889	(NA)
Livestock and poultry purchased or leased farms	7,242	6,651	432	380	139	125	6,810	6,271
..... \$1,000	169,839	134,875	26,771	6,959	21,838	1,009	143,068	127,916
Feed purchased farms	18,669	18,356	996	828	307	267	17,673	17,528
..... \$1,000	270,870	452,403	12,069	19,181	3,601	2,296	258,801	433,221
Gasoline, fuels, and oils purchased farms	25,795	26,854	3,026	2,967	1,364	1,228	22,769	23,887
..... \$1,000	186,541	235,089	79,077	107,825	26,764	22,939	107,464	127,263
Utilities farms	18,029	17,821	2,598	2,578	1,130	1,023	15,431	15,243
..... \$1,000	73,742	60,426	29,608	25,515	12,115	7,552	44,134	34,911
Repairs, supplies, and maintenance costs farms	22,339	22,339	2,819	2,737	1,260	1,074	19,520	19,602
..... \$1,000	239,191	232,318	86,352	91,652	26,267	18,896	152,839	140,666
Hired farm labor farms	6,789	7,838	1,627	1,654	696	586	5,162	6,184
..... \$1,000	273,908	251,287	112,289	99,599	49,566	32,776	161,619	151,688
Contract labor farms	2,126	2,860	465	515	206	206	1,661	2,345
..... \$1,000	37,837	38,918	15,542	14,158	6,037	5,396	22,295	24,760
Customwork and custom hauling farms	3,387	3,779	849	876	325	263	2,538	2,903
..... \$1,000	65,521	66,325	35,581	33,625	9,320	5,460	29,940	32,700
Cash rent for land, buildings, and grazing fees farms	5,603	6,458	1,228	1,161	414	298	4,375	5,297
..... \$1,000	160,618	169,053	104,683	98,830	22,092	16,365	55,935	70,223
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	1,662	1,602	527	478	152	125	1,135	1,124
..... \$1,000	48,673	43,404	33,404	32,730	6,530	5,037	15,269	10,673
Interest expense farms	6,476	7,300	1,318	1,416	502	464	5,158	5,884
..... \$1,000	74,844	81,570	28,768	31,444	8,967	6,168	46,076	50,126
Property taxes paid farms	24,937	25,479	2,582	2,471	1,195	1,064	22,355	23,008
..... \$1,000	41,829	32,101	7,036	5,785	2,431	1,617	34,793	26,315
Medical supplies, veterinary, and custom services for livestock (see text) farms	13,772	(NA)	764	(NA)	240	(NA)	13,008	(NA)
..... \$1,000	24,042	(NA)	3,142	(NA)	1,413	(NA)	20,900	(NA)
All other production expenses ¹ (see text) farms	9,296	13,849	1,932	1,987	798	674	7,364	11,862
..... \$1,000	167,915	207,424	64,400	72,336	23,404	14,396	103,516	135,088
Commodity Credit Corporation loans (see text) farms	120	120	95	92	14	24	25	28
..... \$1,000	16,658	18,335	13,580	15,778	1,399	1,958	3,078	2,558
Government payments ² (see text) farms	7,773	9,447	1,751	1,801	748	586	6,022	7,646
..... \$1,000	177,399	138,164	103,340	77,829	37,159	17,426	74,060	60,335
Total income from farm-related sources farms	6,407	6,962	1,189	1,068	521	343	5,218	5,894
..... \$1,000	158,927	133,307	44,308	40,248	13,549	7,715	114,618	93,059
Estimated market value of all machinery and equipment farms	27,373	28,093	3,102	3,015	1,417	1,257	24,271	25,078
..... \$1,000	3,332,874	2,933,418	1,169,441	952,507	362,526	209,849	2,163,433	1,980,911
Average per farmdollars	121,758	104,418	376,996	315,923	255,840	166,945	89,137	78,990
Livestock inventory:								
Cattle and calves farms	13,449	13,687	653	602	165	158	12,796	13,085
..... number	801,163	788,967	68,516	78,203	13,804	8,067	732,647	710,764
Milk cows farms	132	121	10	8	1	1	122	113
..... number	12,328	16,089	1,428	1,591	(D)	(D)	10,900	14,498
Hogs and pigs farms	874	658	65	43	18	6	809	615
..... number	6,281	6,806	476	352	47	59	5,805	6,454

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	785 13,161	643 9,843	39 714	38 696	17 265	10 140	746 12,447	605 9,147

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	13,449	801,163	13,687	788,967	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	3,219	16,375	3,377	18,400	Milk cows	132	12,328	121	16,089
10 to 19	2,824	38,740	3,147	43,235	Farms with -				
20 to 49	3,674	112,253	3,757	115,919	1 to 9	38	(D)	10	18
50 to 99	1,828	125,216	1,695	115,208	10 to 19	2	(D)	-	-
100 to 199	1,090	143,901	893	119,397	20 to 49	12	459	15	517
200 to 499	636	191,054	623	180,383	50 to 99	26	1,860	37	2,518
500 to 999	127	84,318	143	91,911	100 to 199	39	5,151	30	4,160
1,000 to 2,499	43	64,262	42	65,322	200 to 499	14	4,006	23	5,538
2,500 to 4,999	8	25,044	8	(D)	500 to 999	1	(D)	6	3,338
5,000 or more	-	-	2	(D)	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	12,125	481,811	12,205	450,341	Other cattle (see text)	10,734	319,352	11,423	338,626
Farms with -					Farms with -				
1 to 9	3,785	17,966	4,120	20,252	1 to 9	4,971	20,957	5,597	23,385
10 to 19	2,608	35,164	2,779	37,315	10 to 19	2,313	30,988	2,431	32,131
20 to 49	3,097	91,174	3,274	97,447	20 to 49	2,062	61,050	1,966	57,718
50 to 99	1,533	101,803	1,084	72,461	50 to 99	750	49,109	723	48,148
100 to 199	709	91,652	563	72,433	100 to 199	384	52,656	404	53,253
200 to 499	331	91,898	310	85,112	200 to 499	197	54,912	239	63,052
500 to 999	45	29,411	55	35,836	500 to 999	43	29,018	45	26,863
1,000 to 2,499	17	22,743	20	29,485	1,000 to 2,499	14	20,662	14	20,314
2,500 or more	-	-	-	-	2,500 or more	-	-	4	13,762
Beef cows	12,051	469,483	12,115	434,252	Cattle on feed (see text)	1	(D)	-	-
Farms with -					Farms with -				
1 to 9	3,784	17,928	4,121	20,263	1 to 9	-	-	-	-
10 to 19	2,607	35,139	2,780	37,320	10 to 19	-	-	-	-
20 to 49	3,104	91,360	3,279	97,620	20 to 49	-	-	-	-
50 to 99	1,507	99,923	1,045	69,661	50 to 99	-	-	-	-
100 to 199	673	86,619	533	68,331	100 to 199	-	-	-	-
200 to 499	316	87,610	290	80,294	200 to 499	1	(D)	-	-
500 to 999	43	28,161	47	31,278	500 to 999	-	-	-	-
1,000 to 2,499	17	22,743	20	29,485	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-