

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	34,988	38,076	2,561	2,454	930	810	32,427	35,622
Land in farms acres	10,415,136	10,931,080	2,961,683	2,951,739	514,624	341,869	7,453,453	7,979,341
Estimated market value of land and buildings:								
Average per farmdollars	817,041	652,593	3,724,557	2,783,225	1,916,756	1,013,001	587,413	505,814
Average per acredollars	2,745	2,273	3,221	2,314	3,464	2,400	2,556	2,258
Irrigated land acres	1,814,548	1,651,978	1,814,548	1,651,978	439,452	265,498	(X)	(X)
Land in farms according to use:								
Total cropland farms	21,304	23,905	2,458	2,411	930	810	18,846	21,494
acres	4,960,620	5,075,579	2,680,418	2,668,996	456,187	275,304	2,280,202	2,406,583
Harvested cropland farms	16,748	17,595	2,415	2,380	930	810	14,333	15,215
acres	4,174,210	4,292,113	2,549,585	2,615,395	438,797	265,206	1,624,625	1,676,718
Pastureland, excluding woodland pastured farms	22,021	22,357	642	522	210	187	20,379	21,835
acres	1,705,233	1,912,043	52,090	46,294	12,140	10,020	1,653,143	1,865,749
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	6,794	9,458	325	279	67	58	6,469	9,179
acres	679,981	959,724	38,064	30,707	9,390	5,008	641,917	929,017
Owned and rented land in farms:								
Owned land in farms farms	32,832	35,697	1,972	1,790	756	681	30,860	33,907
acres	6,539,183	6,957,468	832,768	752,560	163,488	111,563	5,706,415	6,204,908
Rented or leased land in farms farms	9,813	10,342	1,458	1,516	353	257	8,355	8,826
acres	3,875,953	3,973,612	2,128,915	2,199,179	351,136	230,306	1,747,038	1,774,433
Market value of agricultural products sold (see text) \$1,000	6,195,968	6,441,025	1,750,940	2,307,727	354,701	313,068	4,445,028	4,133,297
Average per farmdollars	177,088	169,162	683,694	940,394	381,399	386,504	137,078	116,032
Crops, including nursery and greenhouse crops farms	11,780	12,126	2,302	2,328	858	795	9,478	9,798
\$1,000	2,291,890	2,973,575	1,656,865	2,198,499	319,204	278,379	635,024	775,076
Livestock, poultry, and their products farms	16,906	17,311	591	420	180	104	16,315	16,891
\$1,000	3,904,079	3,467,450	94,075	109,229	35,497	34,689	3,810,003	3,358,221
Total farm production expenses \$1,000	4,386,538	5,158,725	1,452,877	1,700,507	285,584	236,062	2,933,661	3,458,218
Average per farmdollars	125,373	135,485	567,309	692,953	307,085	291,435	90,470	97,081
Fertilizer, lime, and soil conditioners purchased farms	18,531	17,951	2,262	2,140	772	640	16,269	15,811
\$1,000	254,408	353,175	145,844	226,063	25,388	24,845	108,564	127,112
Chemicals purchased farms	14,469	16,025	2,116	2,280	694	706	12,353	13,745
\$1,000	316,394	319,017	236,224	245,055	36,276	25,318	80,170	73,962
Seeds, plants, vines, and trees purchased farms	11,070	12,801	2,025	2,102	651	595	9,045	10,699
\$1,000	282,535	295,722	197,397	211,366	34,789	24,827	85,138	84,356
Cover crop seed purchased (see text) farms	1,773	(NA)	320	(NA)	106	(NA)	1,453	(NA)
\$1,000	3,325	(NA)	2,023	(NA)	710	(NA)	1,302	(NA)
Livestock and poultry purchased or leased farms	8,793	8,434	330	267	108	77	8,463	8,167
\$1,000	630,963	576,540	15,972	18,660	7,381	8,594	614,991	557,880
Feed purchased farms	22,338	22,292	741	495	243	137	21,597	21,797
\$1,000	1,039,134	1,715,141	27,106	54,635	10,049	14,989	1,012,027	1,660,506
Gasoline, fuels, and oils purchased farms	32,920	35,876	2,543	2,416	918	783	30,377	33,460
\$1,000	222,540	288,348	95,625	149,323	19,546	19,600	126,915	139,025
Utilities farms	20,613	20,748	2,216	2,187	742	679	18,397	18,561
\$1,000	131,408	118,827	32,548	34,632	8,386	7,175	98,860	84,195
Repairs, supplies, and maintenance costs farms	27,832	29,496	2,362	2,277	813	700	25,470	27,219
\$1,000	256,130	259,323	98,772	113,452	18,996	17,079	157,358	145,871
Hired farm labor farms	9,105	10,581	1,572	1,622	461	414	7,533	8,959
\$1,000	283,733	266,511	123,908	125,942	28,856	25,059	159,825	140,568
Contract labor farms	3,515	3,373	397	408	134	140	3,118	2,965
\$1,000	50,937	41,510	10,781	11,133	3,054	3,821	40,156	30,376
Customwork and custom hauling farms	5,295	6,411	866	1,007	225	200	4,329	5,404
\$1,000	118,783	103,287	42,084	51,995	8,728	7,664	76,699	51,292
Cash rent for land, buildings, and grazing fees farms	6,583	8,109	1,278	1,414	298	237	5,305	6,695
\$1,000	296,456	314,180	228,881	238,678	45,714	28,137	67,575	75,502
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	1,954	1,802	594	533	127	124	1,360	1,269
\$1,000	59,553	64,702	47,556	52,700	5,589	7,149	11,998	12,001
Interest expense farms	9,348	12,235	1,256	1,335	346	310	8,092	10,900
\$1,000	135,065	150,975	40,336	43,877	8,662	5,376	94,729	107,098
Property taxes paid farms	33,034	36,071	2,142	2,009	782	718	30,892	34,062
\$1,000	97,596	78,273	19,014	14,724	4,364	2,519	78,582	63,549
Medical supplies, veterinary, and custom services for livestock (see text) farms	15,969	(NA)	513	(NA)	140	(NA)	15,456	(NA)
\$1,000	27,110	(NA)	1,252	(NA)	216	(NA)	25,858	(NA)
All other production expenses ¹ (see text) farms	11,042	17,407	1,664	1,808	482	452	9,378	15,599
\$1,000	183,795	213,194	89,579	108,270	19,590	13,908	94,216	104,924
Commodity Credit Corporation loans (see text) farms	199	199	135	104	21	9	64	95
\$1,000	44,651	44,683	35,505	34,412	3,743	1,681	9,147	10,270
Government payments ² (see text) farms	14,266	16,498	1,497	1,517	359	293	12,769	14,981
\$1,000	213,785	181,205	97,401	84,650	18,022	9,142	116,384	96,554
Total income from farm-related sources farms	11,041	12,166	1,133	1,107	317	255	9,908	11,059
\$1,000	208,081	168,762	47,257	45,402	11,152	7,017	160,824	123,360
Estimated market value of all machinery and equipment farms	34,907	38,073	2,561	2,454	930	810	32,346	35,619
\$1,000	3,835,415	3,499,554	1,366,674	1,232,721	272,597	170,577	2,468,741	2,266,834
Average per farmdollars	109,875	91,917	533,648	502,331	293,115	210,588	76,323	63,641
Livestock inventory:								
Cattle and calves farms	15,980	15,940	404	247	106	39	15,576	15,693
number	937,053	921,508	25,745	23,572	3,429	2,797	911,308	897,936
Milk cows farms	108	184	9	2	3	-	99	182
number	9,354	14,480	354	(D)	36	-	9,000	(D)
Hogs and pigs farms	784	540	79	45	22	20	705	495
number	569,898	401,898	116,464	157,497	59,948	105,525	453,434	244,401

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	748 16,640	499 12,984	46 573	13 209	5 94	1 (D)	702 16,067	486 12,775

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	15,980	937,053	15,940	921,508	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	2,963	16,032	2,855	15,744	Milk cows	108	9,354	184	14,480
10 to 19	3,336	46,428	3,492	48,280	Farms with -				
20 to 49	5,175	160,090	5,215	161,577	1 to 9	8	14	44	(D)
50 to 99	2,391	162,666	2,410	162,539	10 to 19	4	(D)	32	405
100 to 199	1,351	178,633	1,237	165,818	20 to 49	34	1,008	16	492
200 to 499	600	170,855	540	152,710	50 to 99	29	2,144	33	2,439
500 to 999	105	68,333	129	88,063	100 to 199	23	3,141	44	6,172
1,000 to 2,499	47	69,926	48	66,785	200 to 499	8	1,846	13	3,613
2,500 to 4,999	9	30,315	9	30,096	500 to 999	2	(D)	2	(D)
5,000 or more	3	33,775	5	29,896	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	14,816	512,742	14,729	509,861	Other cattle (see text)	12,721	424,311	12,933	411,647
Farms with -					Farms with -				
1 to 9	3,867	20,140	3,638	19,063	1 to 9	5,534	24,846	5,802	25,186
10 to 19	3,388	46,178	3,688	50,138	10 to 19	3,026	39,834	3,016	40,665
20 to 49	4,707	139,462	4,837	143,663	20 to 49	2,672	77,897	2,688	77,626
50 to 99	1,798	118,728	1,581	104,702	50 to 99	831	54,066	810	53,713
100 to 199	826	106,112	696	89,353	100 to 199	388	51,412	350	44,048
200 to 499	207	56,960	245	69,075	200 to 499	188	54,931	178	51,609
500 to 999	15	(D)	35	22,557	500 to 999	42	28,167	55	35,930
1,000 to 2,499	7	9,275	9	11,310	1,000 to 2,499	33	51,383	22	31,832
2,500 or more	1	(D)	-	-	2,500 or more	7	41,775	12	51,038
Beef cows	14,752	503,388	14,644	495,381	Cattle on feed (see text)	1	(D)	-	-
Farms with -					Farms with -				
1 to 9	3,866	20,133	3,660	19,148	1 to 19	-	-	-	-
10 to 19	3,395	46,244	3,672	49,938	20 to 49	-	-	-	-
20 to 49	4,688	138,846	4,830	143,424	50 to 99	-	-	-	-
50 to 99	1,776	117,198	1,562	103,207	100 to 199	-	-	-	-
100 to 199	812	103,703	649	82,381	200 to 499	-	-	-	-
200 to 499	194	53,252	229	64,516	500 to 999	-	-	-	-
500 to 999	13	(D)	33	21,457	1,000 to 2,499	1	(D)	-	-
1,000 to 2,499	7	9,275	9	11,310	2,500 or more	-	-	-	-
2,500 or more	1	(D)	-	-					