

**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	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Farms ..... number	990	762	377	230	293	173	613	532
Land in farms ..... acres	849,753	833,861	22,222	68,678	13,407	11,968	827,531	765,183
Estimated market value of land and buildings:								
Average per farm ..... dollars	616,112	681,479	351,714	395,837	304,503	353,133	778,719	804,971
Average per acre ..... dollars	718	623	5,967	1,326	6,655	5,105	577	560
Irrigated land ..... acres	2,400	2,451	2,400	2,451	884	1,250	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	777	561	375	226	293	173	402	335
acres	83,732	84,114	11,462	6,534	7,224	2,830	72,270	77,580
Harvested cropland ..... farms	692	495	375	226	293	173	317	269
acres	31,877	31,315	3,894	3,599	881	1,235	27,983	27,716
Pastureland, excluding woodland pastured ..... farms	266	270	54	42	29	24	212	228
acres	717,433	700,542	1,711	(D)	503	(D)	715,722	(D)
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	23	25	1	-	1	-	22	25
acres	16,822	17,089	(D)	-	(D)	-	(D)	17,089
Owned and rented land in farms:								
Owned land in farms ..... farms	895	668	352	206	274	156	543	462
acres	194,950	200,333	19,629	17,957	11,838	10,419	175,321	182,376
Rented or leased land in farms ..... farms	200	216	49	48	32	31	151	168
acres	654,803	633,528	2,593	(D)	1,569	1,549	652,210	(D)
Market value of agricultural products sold (see text) ..... \$1,000	70,459	58,925	22,224	18,150	16,538	11,636	48,235	40,774
Average per farm ..... dollars	71,171	77,329	58,950	78,914	56,445	67,260	78,687	76,644
Crops, including nursery and greenhouse crops ..... farms	648	471	368	226	286	173	280	245
\$1,000	29,642	24,857	21,642	17,909	16,314	11,560	8,000	6,948
Livestock, poultry, and their products ..... farms	412	333	96	65	63	41	316	268
\$1,000	40,817	34,068	582	241	224	76	40,235	33,826
Total farm production expenses ..... \$1,000	63,833	55,918	16,967	15,203	12,706	9,782	46,866	40,715
Average per farm ..... dollars	64,478	73,383	45,005	66,101	43,364	56,543	76,453	76,532
Fertilizer, lime, and soil conditioners purchased ..... farms	508	377	284	187	216	136	224	190
\$1,000	3,173	3,240	1,172	1,261	618	691	2,001	1,978
Chemicals purchased ..... farms	196	197	112	110	89	78	84	87
\$1,000	321	367	123	199	66	93	198	168
Seeds, plants, vines, and trees purchased ..... farms	362	309	246	194	187	146	116	115
\$1,000	2,706	2,406	2,323	2,270	2,011	1,187	383	136
Cover crop seed purchased (see text) ..... farms	55	(NA)	39	(NA)	28	(NA)	16	(NA)
\$1,000	11	(NA)	8	(NA)	5	(NA)	3	(NA)
Livestock and poultry purchased or leased ..... farms	181	168	50	38	37	27	131	130
\$1,000	845	569	60	40	32	12	785	529
Feed purchased ..... farms	417	364	106	70	73	47	311	294
\$1,000	6,950	6,386	305	176	175	80	6,645	6,210
Gasoline, fuels, and oils purchased ..... farms	916	716	347	216	264	161	569	500
\$1,000	3,593	5,091	1,057	1,075	782	582	2,536	4,016
Utilities ..... farms	654	525	256	171	193	128	398	354
\$1,000	5,289	4,060	1,480	1,404	1,113	1,136	3,809	2,656
Repairs, supplies, and maintenance costs ..... farms	781	604	298	177	224	127	483	427
\$1,000	5,093	4,414	1,066	1,099	825	668	4,026	3,315
Hired farm labor ..... farms	298	259	126	94	90	70	172	165
\$1,000	25,291	18,647	6,090	4,491	4,545	3,308	19,201	14,156
Contract labor ..... farms	91	49	43	12	28	6	48	37
\$1,000	1,341	1,718	304	159	157	17	1,037	1,560
Customwork and custom hauling ..... farms	53	67	17	17	16	16	36	50
Cash rent for land, buildings, and grazing fees ..... farms	100	508	902	99	54	98	(D)	409
\$1,000	111	115	28	30	18	17	83	85
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	447	549	151	235	104	162	295	314
\$1,000	48	57	25	19	20	17	23	38
Interest expense ..... farms	281	156	65	53	58	(D)	216	103
\$1,000	166	195	67	58	54	43	99	137
Property taxes paid ..... farms	1,215	1,771	325	438	197	298	890	1,333
\$1,000	783	544	316	180	249	141	467	364
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	1,997	1,345	856	477	654	309	1,142	867
All other production expenses <sup>1</sup> (see text) ..... farms	424	430	170	122	129	84	254	308
\$1,000	4,512	4,296	1,467	1,771	1,257	1,145	3,045	2,525
Commodity Credit Corporation loans (see text) ..... farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Government payments <sup>2</sup> (see text) ..... farms	225	195	110	73	80	48	115	122
\$1,000	2,091	2,432	657	720	494	468	1,434	1,712
Total income from farm-related sources ..... farms	197	176	83	50	63	37	114	126
\$1,000	5,674	3,150	705	269	251	173	4,969	2,881
Estimated market value of all machinery and equipment ..... farms	990	762	377	230	293	173	613	532
\$1,000	90,706	66,633	15,717	11,810	9,978	7,730	74,989	54,823
Average per farm ..... dollars	91,623	87,445	41,689	51,347	34,053	44,684	122,332	103,051
Livestock inventory:								
Cattle and calves ..... farms	118	134	11	9	6	1	107	125
number	14,960	10,667	237	114	17	(D)	14,723	10,553
Milk cows ..... farms	27	28	4	4	2	1	23	24
number	(D)	(D)	18	7	(D)	(D)	(D)	(D)
Hogs and pigs ..... farms	64	37	9	8	5	4	55	29
number	1,502	1,009	200	98	26	14	1,302	911

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	49 833	50 773	8 76	6 51	1 (D)	1 (D)	41 757	44 722

<sup>1</sup> Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

<sup>2</sup> 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 .....	118	14,960	134	10,667	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9 .....	57	219	67	250	Milk cows .....	27	(D)	28	(D)
10 to 19 .....	20	259	27	(D)	1 to 9 .....	23	49	24	53
20 to 49 .....	19	612	19	611	10 to 19 .....	2	(D)	-	-
50 to 99 .....	10	720	7	486	20 to 49 .....	1	(D)	-	-
100 to 199 .....	4	639	6	790	50 to 99 .....	-	-	2	(D)
200 to 499 .....	4	1,501	3	(D)	100 to 199 .....	1	(D)	2	(D)
500 to 999 .....	2	(D)	4	(D)	200 to 499 .....	-	-	-	-
1,000 to 2,499 .....	1	(D)	-	-	500 to 999 .....	-	-	-	-
2,500 to 4,999 .....	-	-	1	(D)	1,000 to 2,499 .....	-	-	-	-
5,000 or more .....	1	(D)	-	-	2,500 or more .....	-	-	-	-
Cows and heifers that calved .....	104	6,174	110	5,373	Other cattle (see text) .....	96	8,786	110	5,294
Farms with -					Farms with -				
1 to 9 .....	57	(D)	65	217	1 to 9 .....	57	(D)	66	227
10 to 19 .....	19	(D)	18	(D)	10 to 19 .....	11	148	17	229
20 to 49 .....	15	442	12	357	20 to 49 .....	15	424	15	(D)
50 to 99 .....	5	347	6	400	50 to 99 .....	4	230	7	490
100 to 199 .....	5	777	4	510	100 to 199 .....	3	390	1	(D)
200 to 499 .....	1	(D)	3	1,150	200 to 499 .....	4	1,197	3	1,050
500 to 999 .....	1	(D)	1	(D)	500 to 999 .....	1	(D)	-	-
1,000 to 2,499 .....	-	-	1	(D)	1,000 to 2,499 .....	-	-	-	-
2,500 or more .....	1	(D)	-	-	2,500 or more .....	1	(D)	1	(D)
Beef cows .....	92	(D)	98	(D)	Cattle on feed (see text) .....	2	(D)	1	(D)
Farms with -					Farms with -				
1 to 9 .....	48	(D)	57	182	1 to 19 .....	1	(D)	-	-
10 to 19 .....	18	216	18	(D)	20 to 49 .....	-	-	-	-
20 to 49 .....	14	398	12	347	50 to 99 .....	-	-	-	-
50 to 99 .....	5	(D)	4	(D)	100 to 199 .....	-	-	1	(D)
100 to 199 .....	4	627	2	(D)	200 to 499 .....	1	(D)	-	-
200 to 499 .....	1	(D)	3	1,150	500 to 999 .....	-	-	-	-
500 to 999 .....	1	(D)	1	(D)	1,000 to 2,499 .....	-	-	-	-
1,000 to 2,499 .....	-	-	1	(D)	2,500 or more .....	-	-	-	-
2,500 or more .....	1	(D)	-	-					