

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	2,302	2,451	612	533	131	114	1,690	1,918
Land in farms acres	525,324	508,652	370,319	321,863	22,182	8,528	155,005	186,789
Estimated market value of land and buildings:								
Average per farm dollars	1,920,109	1,694,584	4,484,474	4,435,288	1,341,482	668,990	991,476	932,960
Average per acre dollars	8,414	8,166	7,411	7,345	7,922	8,943	10,810	9,580
Irrigated land acres	163,255	127,272	163,255	127,272	19,445	5,526	(X)	(X)
Land in farms according to use:								
Total cropland farms	1,616	1,658	599	521	131	114	1,017	1,137
acres	452,211	439,157	344,529	297,612	19,786	5,887	107,682	141,545
Harvested cropland farms	1,402	1,448	599	518	131	114	803	930
acres	435,085	421,321	339,568	293,085	19,445	5,468	95,517	128,236
Pastureland, excluding woodland pastured farms	823	982	96	114	11	25	727	868
acres	12,567	14,812	1,588	2,825	19	(D)	10,979	11,987
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	161	201	34	41	4	6	127	160
acres	3,851	7,808	778	1,497	(D)	266	3,073	6,311
Owned and rented land in farms:								
Owned land in farms farms	2,167	2,255	539	475	101	100	1,628	1,780
acres	250,485	236,723	152,006	135,302	11,884	5,981	98,479	101,421
Rented or leased land in farms farms	723	785	387	320	47	25	336	465
acres	274,839	271,929	218,313	186,561	10,298	2,547	56,526	85,368
Market value of agricultural products sold (see text) \$1,000	1,465,973	1,274,014	530,154	524,605	92,884	42,398	935,819	749,409
Average per farm dollars	636,826	519,794	866,265	984,249	709,038	371,910	553,739	390,724
Crops, including nursery and greenhouse crops farms	1,308	1,296	586	504	124	112	722	792
\$1,000	325,656	429,039	272,828	339,896	36,949	16,966	52,828	89,142
Livestock, poultry, and their products farms	1,088	1,304	215	245	40	44	873	1,059
\$1,000	1,140,317	844,975	257,326	184,709	55,935	25,432	882,991	660,267
Total farm production expenses \$1,000	865,542	981,803	347,189	370,216	62,127	36,694	518,353	611,587
Average per farm dollars	375,996	400,572	567,302	694,589	474,254	321,874	306,718	318,867
Fertilizer, lime, and soil conditioners purchased farms	1,214	1,210	551	485	107	84	663	725
\$1,000	44,091	52,806	36,439	38,998	2,070	1,295	7,653	13,808
Chemicals purchased farms	1,144	1,313	522	480	97	89	622	833
\$1,000	32,294	32,280	26,056	23,239	1,495	704	6,238	9,041
Seeds, plants, vines, and trees purchased farms	1,159	1,116	544	453	94	77	615	663
\$1,000	37,634	35,275	29,201	26,927	4,299	2,366	8,432	8,348
Cover crop seed purchased (see text) farms	271	(NA)	201	(NA)	35	(NA)	70	(NA)
\$1,000	1,423	(NA)	1,258	(NA)	137	(NA)	165	(NA)
Livestock and poultry purchased or leased farms	893	947	181	201	35	33	712	746
\$1,000	116,039	94,265	20,326	21,291	4,194	3,266	95,713	72,974
Feed purchased farms	1,364	1,602	227	264	39	44	1,137	1,338
\$1,000	368,837	503,159	88,226	118,637	21,390	16,887	280,611	384,523
Gasoline, fuels, and oils purchased farms	2,244	2,358	608	525	130	106	1,636	1,833
\$1,000	20,032	30,861	12,171	20,656	1,457	1,183	7,861	10,205
Utilities farms	1,775	1,850	556	483	111	92	1,219	1,367
\$1,000	21,475	16,595	7,289	7,051	1,238	672	14,185	9,545
Repairs, supplies, and maintenance costs farms	2,032	2,085	586	500	120	103	1,446	1,585
\$1,000	35,105	40,061	19,443	24,109	2,371	1,322	15,662	15,952
Hired farm labor farms	848	898	336	308	63	63	512	590
\$1,000	54,642	50,307	37,087	29,505	11,281	5,843	17,554	20,802
Contract labor farms	670	247	178	87	34	15	492	160
\$1,000	13,017	6,147	6,388	3,355	981	398	6,630	2,792
Customwork and custom hauling farms	945	1,021	272	281	30	33	673	740
Cash rent for land, buildings, and grazing fees farms	26,289	10,348	8,169	4,430	961	480	18,120	5,917
\$1,000	579	642	352	296	35	16	227	346
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	175	173	90	69	15	12	85	104
\$1,000	3,426	2,839	2,310	1,965	390	114	1,116	873
Interest expense farms	895	1,033	322	301	58	43	573	732
\$1,000	17,035	18,464	7,984	7,773	1,371	538	9,051	10,691
Property taxes paid farms	2,187	2,261	554	472	110	98	1,633	1,789
\$1,000	7,117	6,223	2,440	1,966	408	190	4,677	4,258
Medical supplies, veterinary, and custom services for livestock (see text) farms	1,152	(NA)	204	(NA)	32	(NA)	948	(NA)
\$1,000	3,447	(NA)	1,374	(NA)	93	(NA)	2,073	(NA)
All other production expenses ¹ (see text) farms	1,460	1,685	495	419	88	73	965	1,266
\$1,000	41,093	56,347	22,167	19,513	6,454	1,133	18,926	36,834
Commodity Credit Corporation loans (see text) farms	38	6	31	4	2	-	7	2
\$1,000	1,942	484	1,696	(D)	(D)	-	246	(D)
Government payments ² (see text) farms	815	917	395	329	42	26	420	588
Total income from farm-related sources farms	15,162	9,677	11,701	5,591	729	116	3,461	4,086
\$1,000	22,788	18,805	9,803	8,433	1,336	462	12,985	10,372
Estimated market value of all machinery and equipment farms	2,302	2,451	612	533	131	114	1,690	1,918
\$1,000	456,016	395,981	289,553	215,347	39,635	16,160	166,464	180,634
Average per farm dollars	198,096	161,559	473,125	404,029	302,554	141,756	98,499	94,178
Livestock inventory:								
Cattle and calves farms	301	431	64	80	8	1	237	351
number	14,751	18,225	9,369	10,912	190	(D)	5,382	7,313
Milk cows farms	50	77	23	24	1	-	27	53
number	4,560	4,512	3,505	3,054	(D)	-	1,055	1,458
Hogs and pigs farms	55	59	14	15	1	1	41	44
number	5,980	5,891	3,863	3,928	(D)	(D)	2,117	1,963

See footnote(s) at end of table.

-continued

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	89 1,758	69 1,040	17 285	12 248	-	3 27	72 1,473	57 792

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	301	14,751	431	18,225	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	152	654	171	812	Milk cows	50	4,560	77	4,512
10 to 19	47	(D)	107	1,400	1 to 9	23	(D)	32	(D)
20 to 49	60	1,793	81	2,449	10 to 19	-	-	1	(D)
50 to 99	16	1,089	36	2,461	20 to 49	8	241	23	719
100 to 199	9	1,255	17	2,261	50 to 99	3	(D)	7	494
200 to 499	9	(D)	14	4,358	100 to 199	5	720	8	1,230
500 to 999	6	3,097	3	(D)	200 to 499	10	2,740	5	1,381
1,000 to 2,499	2	(D)	2	(D)	500 to 999	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	1,000 to 2,499	-	-	-	-
5,000 or more	-	-	-	-	2,500 or more	-	-	-	-
Cows and heifers that calved	268	6,964	347	8,345	Other cattle (see text)	191	7,787	321	9,880
Farms with -					Other cattle (see text)				
1 to 9	153	598	196	978	Farms with -				
10 to 19	56	745	56	(D)	1 to 9	105	(D)	190	827
20 to 49	35	954	61	1,917	10 to 19	34	515	51	619
50 to 99	7	437	19	1,204	20 to 49	26	773	39	(D)
100 to 199	6	866	8	1,315	50 to 99	10	737	18	1,303
200 to 499	10	(D)	6	1,640	100 to 199	7	1,015	16	2,084
500 to 999	1	(D)	1	(D)	200 to 499	7	1,812	5	1,500
1,000 to 2,499	-	-	-	-	500 to 999	1	(D)	-	-
2,500 or more	-	-	-	-	1,000 to 2,499	1	(D)	2	(D)
Beef cows	235	2,404	296	3,833	2,500 or more	-	-	-	-
Farms with -					Cattle on feed (see text)	6	1,496	7	2,545
1 to 9	143	574	181	909	Farms with -				
10 to 19	58	769	56	689	1 to 19	1	(D)	2	(D)
20 to 49	30	800	45	1,445	20 to 49	1	(D)	2	(D)
50 to 99	3	(D)	14	790	50 to 99	2	(D)	-	-
100 to 199	1	(D)	-	-	100 to 199	-	-	-	-
200 to 499	-	-	-	-	200 to 499	1	(D)	1	(D)
500 to 999	-	-	-	-	500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-	1,000 to 2,499	1	(D)	2	(D)
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-