

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	2022	2017	Any land irrigated		All harvested cropland irrigated		2022	2017
			2022	2017	2022	2017		
Farms number	35,547	37,616	15,919	16,291	9,726	9,133	19,628	21,325
Land in farms acres	15,295,779	15,962,322	9,459,304	9,082,887	5,909,460	5,077,447	5,836,475	6,879,435
Estimated market value of land and buildings:								
Average per farm dollars	1,589,147	1,032,545	2,061,730	1,340,963	1,846,912	1,213,247	1,205,865	796,933
Average per acre dollars	3,693	2,433	3,470	2,405	3,040	2,182	4,055	2,470
Irrigated land acres	1,534,766	1,664,921	1,534,766	1,664,921	1,052,175	987,472	(X)	(X)
Land in farms according to use:								
Total cropland farms	24,642	24,948	13,609	13,035	9,726	9,133	11,033	11,913
..... acres	4,358,927	4,726,109	2,513,333	2,545,180	1,209,292	1,058,515	1,845,594	2,180,929
Harvested cropland farms	21,266	21,861	12,833	12,313	9,726	9,133	8,433	9,548
..... acres	2,738,126	2,965,392	1,861,444	1,937,259	916,744	835,761	876,682	1,028,133
Pastureland, excluding woodland pastured farms	20,153	22,610	8,455	9,624	4,194	4,237	11,698	12,986
..... acres	9,131,101	9,426,015	6,036,659	5,733,863	4,195,949	3,527,621	3,094,442	3,692,152
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,245	1,529	359	496	175	207	886	1,033
..... acres	503,064	480,110	138,006	117,415	88,371	27,673	365,058	362,695
Owned and rented land in farms:								
Owned land in farms farms	33,885	35,555	15,009	15,262	9,127	8,530	18,876	20,293
..... acres	10,792,684	11,245,189	6,847,791	6,486,573	4,472,962	3,935,534	3,944,893	4,758,616
Rented or leased land in farms farms	5,992	7,237	3,370	3,915	1,936	2,072	2,622	3,322
..... acres	4,503,095	4,717,133	2,611,513	2,596,314	1,436,498	1,141,913	1,891,582	2,120,819
Market value of agricultural products sold \$1,000	6,771,166	5,006,822	5,034,395	3,662,408	3,033,854	1,970,043	1,736,771	1,344,414
Average per farm dollars	190,485	133,104	316,251	224,812	311,932	215,706	88,484	63,044
Crops, including nursery and greenhouse crops farms	17,419	17,894	10,815	10,302	8,006	7,450	6,604	7,592
..... \$1,000	4,650,743	3,283,355	3,967,331	2,767,310	2,526,342	1,477,348	683,411	516,046
Livestock, poultry, and their products farms	16,284	18,648	6,773	7,796	3,393	3,543	9,511	10,852
..... \$1,000	2,120,423	1,723,466	1,067,064	895,098	507,512	492,695	1,053,360	828,368
Total farm production expenses \$1,000	6,350,514	4,660,754	4,530,540	3,308,536	2,645,138	1,700,350	1,819,974	1,352,218
Average per farm dollars	178,651	123,903	284,600	203,090	271,966	186,176	92,723	63,410
Fertilizer, lime, and soil conditioners purchased farms	15,981	17,734	9,317	9,932	6,049	5,961	6,664	7,802
..... \$1,000	447,826	294,786	352,603	234,952	177,083	93,477	95,223	59,834
Chemicals purchased farms	15,757	16,398	8,724	8,578	5,405	4,941	7,033	7,820
..... \$1,000	330,590	243,277	265,880	190,990	132,111	75,509	64,709	52,286
Seeds, plants, vines, and trees purchased farms	11,974	10,422	7,398	6,198	4,829	3,576	4,576	4,224
..... \$1,000	307,109	207,952	270,318	179,166	173,672	83,915	36,791	28,785
Cover crop seed purchased farms	1,722	1,581	1,275	1,124	856	731	447	457
..... \$1,000	2,334	1,578	1,942	1,165	1,339	637	392	413
Livestock and poultry purchased or leased farms	9,151	10,985	3,869	4,567	1,836	1,965	5,282	6,418
..... \$1,000	439,916	302,430	144,764	124,130	72,599	78,058	295,152	178,300
Feed purchased farms	21,022	23,893	8,192	9,487	3,981	4,237	12,830	14,406
..... \$1,000	808,244	599,459	370,225	284,311	173,140	145,349	438,019	315,148
Gasoline, fuels, and oils purchased farms	34,017	35,459	15,450	15,658	9,425	8,750	18,567	19,801
..... \$1,000	273,083	188,163	197,687	132,934	112,486	68,368	75,396	55,228
Utilities farms	23,522	24,419	12,428	12,769	7,649	7,275	11,094	11,650
..... \$1,000	208,317	169,531	166,208	135,783	101,967	72,930	42,110	33,748
Repairs, supplies, and maintenance costs farms	29,047	30,355	13,865	14,174	8,489	7,938	15,182	16,181
..... \$1,000	450,100	352,898	336,408	258,186	194,570	134,253	113,692	94,712
Hired farm labor farms	8,740	10,294	5,188	5,684	3,294	3,333	3,552	4,610
..... \$1,000	1,321,299	1,008,113	1,126,355	833,437	724,698	497,749	194,944	174,676
Contract labor farms	5,139	4,629	2,961	2,498	1,923	1,496	2,178	2,131
..... \$1,000	323,340	169,659	261,547	130,180	168,425	57,903	61,793	39,479
Customwork and custom hauling farms	6,044	6,496	3,298	3,543	2,146	2,173	2,746	2,953
..... \$1,000	136,805	90,495	100,295	68,025	60,394	37,020	36,511	22,470
Cash rent for land, buildings, and grazing fees farms	5,445	5,944	3,340	3,523	1,981	1,912	2,105	2,421
..... \$1,000	348,149	250,732	271,635	202,943	145,321	79,257	76,514	47,789
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	2,676	2,900	1,527	1,662	923	946	1,149	1,238
..... \$1,000	51,395	42,794	40,087	33,091	23,469	17,868	11,308	9,703
Interest expense farms	9,145	10,302	4,886	5,413	2,956	3,051	4,259	4,889
..... \$1,000	200,292	188,488	137,282	128,950	76,613	65,721	63,010	59,538
Property taxes paid farms	33,556	35,690	14,962	15,374	9,125	8,592	18,594	20,316
..... \$1,000	199,945	151,432	112,375	78,613	67,088	42,542	87,570	72,819
Medical supplies, veterinary, and custom services for livestock farms	12,576	16,368	5,286	7,009	2,667	3,204	7,290	9,359
..... \$1,000	55,697	46,760	32,865	27,202	15,623	15,018	22,832	19,559
All other production expenses farms	17,570	13,860	9,246	7,416	5,675	4,311	8,324	6,444
..... \$1,000	448,407	353,785	344,006	265,641	225,880	135,412	104,400	88,143
Commodity Credit Corporation loans farms	14	33	5	11	2	3	9	22
..... \$1,000	2,513	4,243	562	364	(D)	(D)	1,950	3,879
Government payments farms	3,596	4,032	1,755	2,106	1,029	1,170	1,841	1,926
..... \$1,000	136,125	92,406	78,455	42,080	49,037	18,256	57,670	50,326
Total income from farm-related sources farms	10,881	11,952	5,501	5,808	3,296	3,283	5,380	6,144
..... \$1,000	373,547	304,720	197,277	167,627	106,916	83,948	176,270	137,093
Estimated market value of all machinery and equipment farms	35,547	37,616	15,919	16,291	9,726	9,133	19,628	21,325
..... \$1,000	4,391,802	3,773,935	2,836,860	2,424,046	1,602,642	1,218,747	1,554,943	1,349,889
Average per farm dollars	123,549	100,328	178,206	148,797	164,779	133,444	79,221	63,301
Livestock inventory:								
Cattle and calves farms	11,699	13,880	4,806	5,855	2,542	2,696	6,893	8,025
number	1,200,296	1,243,916	742,742	823,355	466,481	507,779	457,554	420,561
..... farms	516	645	280	347	128	145	236	298
..... number	117,533	128,284	64,700	79,323	23,866	38,071	52,833	48,961
Hogs and pigs farms	1,065	1,177	437	426	211	186	628	751
..... number	9,813	11,218	3,403	3,916	1,330	1,776	6,410	7,302

--continued

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2022	2017	2022	2017	2022	2017	2022	2017
Livestock inventory: - Con.								
Sheep and lambsfarms number	2,709 152,512	3,263 177,646	1,007 71,279	1,169 79,112	411 26,372	416 30,858	1,702 81,233	2,094 98,534

Table 12. Cattle and Calves - Inventory: 2022 and 2017

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	11,699	1,200,296	13,880	1,243,916	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	516	117,533	645	128,284
1 to 9	5,858	24,598	7,062	29,728	Milk cows				
10 to 19	1,865	25,237	2,254	30,016	Farms with-	376	734	437	847
20 to 49	1,795	55,328	1,960	58,329	1 to 9	5	65	15	195
50 to 99	753	51,179	867	58,737	10 to 19	9	257	19	624
100 to 199	511	68,726	605	83,985	20 to 49	12	969	16	1,206
200 to 499	458	142,179	614	189,985	50 to 99	19	2,664	39	5,678
500 to 999	231	159,060	287	199,685	100 to 199	47	14,821	68	20,999
1,000 to 2,499	173	264,370	185	273,842	200 to 499	21	14,053	22	14,443
2,500 to 4,999	38	126,117	31	100,947	500 to 999	21	29,662	23	33,180
5,000 or more	17	283,502	15	218,662	1,000 to 2,499	6	54,308	6	51,112
Cows and heifers that calved	10,042	610,693	11,873	666,986	2,500 or more				
Farms with-					Other cattle	8,347	589,603	9,917	576,930
1 to 9	5,640	21,332	6,863	25,629	Farms with-				
10 to 19	1,438	19,226	1,606	20,999	1 to 9	4,980	19,829	6,156	23,526
20 to 49	1,401	40,766	1,472	43,941	10 to 19	1,188	15,479	1,349	17,745
50 to 99	543	36,835	671	44,755	20 to 49	1,082	31,766	1,064	31,859
100 to 199	372	50,584	498	69,336	50 to 99	387	25,779	496	33,377
200 to 499	373	115,761	498	152,849	100 to 199	265	35,640	368	49,417
500 to 999	174	117,889	179	120,719	200 to 499	263	76,715	283	87,741
1,000 to 2,499	88	115,112	75	101,846	500 to 999	90	61,950	110	76,215
2,500 or more	13	93,188	11	86,912	1,000 to 2,499	67	92,585	66	89,281
Beef cows	9,811	493,160	11,548	538,702	2,500 or more	25	229,860	25	167,769
Farms with-					Cattle on feed	89	140,678	98	92,407
1 to 9	5,537	20,933	6,726	25,210	Farms with-				
10 to 19	1,433	19,158	1,605	20,986	1 to 19	29	409	14	185
20 to 49	1,401	40,734	1,460	43,488	20 to 49	12	306	18	538
50 to 99	531	35,802	655	43,497	50 to 99	12	773	30	2,175
100 to 199	357	48,350	458	63,627	100 to 199	16	2,393	16	1,986
200 to 499	325	100,547	431	131,846	200 to 499	10	2,858	9	2,730
500 to 999	153	103,777	156	105,642	500 to 999	3	(D)	4	(D)
1,000 to 2,499	67	85,019	52	68,606	1,000 to 2,499	1	(D)	1	(D)
2,500 or more	7	38,840	5	35,800	2,500 or more	6	131,249	6	80,953