

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	1,900,487	2,042,220	284,598	294,235	174,746	171,149	1,615,889	1,747,985
Land in farms	880,100,848	900,217,576	221,918,681	222,993,347	95,886,331	87,427,286	658,182,167	677,224,229
Estimated market value of land and buildings:								
Average per farm	1,781,284	1,311,808	3,349,583	2,507,005	2,766,938	2,024,425	1,505,068	1,110,623
Average per acre	3,846	2,976	4,296	3,308	5,043	3,963	3,695	2,867
Irrigated land	54,930,363	58,013,907	54,930,363	58,013,907	28,120,302	26,874,495	(X)	(X)
Land in farms according to use:								
Total cropland	1,394,069	1,475,627	265,022	266,028	174,746	171,149	1,129,047	1,209,599
Harvested cropland	382,356,350	396,433,817	108,613,566	110,366,400	34,487,187	30,964,467	273,742,784	286,067,417
Pastureland, excluding woodland pastured	1,153,206	1,245,548	257,151	258,972	174,746	171,149	896,055	986,576
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	301,327,737	320,041,858	87,889,342	92,121,261	26,262,925	25,000,302	213,438,395	227,920,597
Pastureland, excluding woodland pastured	1,037,880	1,186,122	111,177	127,533	52,866	53,829	926,703	1,058,589
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	405,946,617	414,597,153	98,949,525	99,071,292	53,368,395	49,860,834	306,997,092	315,525,861
Owned and rented land in farms:								
Owned land in farms	220,388	238,041	13,002	14,970	3,765	3,502	207,386	223,071
Rented or leased land in farms	21,111,463	22,959,083	2,691,506	2,483,989	984,995	683,131	18,419,957	20,475,094
Market value of agricultural products sold	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	543,087,166	388,522,695	200,327,808	149,825,703	108,238,854	77,722,549	342,759,358	238,696,992
Average per acre	285,762	190,245	703,897	509,204	619,407	424,122	212,118	136,556
Crops, including nursery and greenhouse crops	949,777	1,017,021	229,667	231,312	151,559	147,867	720,110	785,709
Livestock, poultry, and their products	280,628,093	193,546,699	141,065,404	103,604,452	79,333,811	58,439,201	139,562,889	89,942,247
Livestock, poultry, and their products	867,844	986,790	96,316	108,139	45,513	46,390	771,528	878,651
Livestock, poultry, and their products	262,459,072	194,975,996	59,262,404	46,221,251	28,905,043	19,283,348	203,196,668	148,754,745
Total farm production expenses	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	424,141,822	326,390,640	159,681,770	124,674,332	88,133,485	64,381,359	264,460,052	201,716,308
Average per acre	223,175	159,821	561,078	423,724	504,352	376,171	163,662	115,399
Fertilizer, lime, and soil conditioners purchased	889,589	1,024,978	192,138	206,639	114,277	118,066	697,451	818,339
Chemicals purchased	36,143,792	23,543,177	14,326,790	9,707,720	6,404,104	4,320,016	21,817,002	13,835,456
Seeds, plants, vines, and trees purchased	864,232	893,815	187,803	186,116	109,729	103,858	676,429	707,699
Cover crop seed purchased	23,605,811	17,585,163	11,004,403	8,518,869	5,360,872	4,083,877	12,601,408	9,066,294
Livestock and poultry purchased or leased	734,360	702,954	172,972	154,949	97,673	77,904	561,388	548,005
Feed purchased	25,581,308	20,969,668	10,784,283	8,420,099	4,884,174	3,494,288	14,797,025	12,549,569
Gasoline, fuels, and oils purchased	119,267	115,954	33,406	30,835	17,075	14,069	85,861	85,119
Repairs, supplies, and maintenance costs	355,407	257,008	123,739	90,177	49,219	26,413	231,667	166,831
Hired farm labor	468,595	556,415	56,503	71,526	26,090	32,694	412,092	484,889
Contract labor	51,377,299	44,934,482	12,372,094	12,098,128	4,698,408	4,578,478	39,005,205	32,836,354
Customwork and custom hauling	1,090,744	1,261,946	114,314	130,146	55,432	56,765	976,430	1,131,800
Cash rent for land, buildings, and grazing fees	88,373,904	62,625,223	20,296,066	15,045,175	10,570,350	6,887,154	68,077,838	47,580,048
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,800,125	1,921,692	272,653	282,483	165,396	162,303	1,527,472	1,639,209
Interest expense	18,385,303	13,474,121	7,193,859	5,281,543	3,755,089	2,501,437	11,191,445	8,192,578
Property taxes paid	1,273,459	1,338,636	228,815	236,439	136,830	134,515	1,044,644	1,102,197
Medical supplies, veterinary, and custom services for livestock	11,144,632	9,008,838	5,664,718	4,563,216	3,756,491	2,768,672	5,479,914	4,445,622
All other production expenses	1,568,704	1,665,018	252,231	257,743	151,569	146,452	1,316,473	1,407,275
Commodity Credit Corporation loans	25,895,201	19,671,413	9,858,435	7,478,774	5,406,826	3,766,229	16,036,766	12,192,639
Government payments	437,310	513,137	114,443	128,508	66,440	71,415	322,867	384,629
Total income from farm-related sources	41,808,549	31,635,981	25,427,063	19,317,318	17,496,193	12,775,229	16,381,486	12,318,663
Estimated market value of all machinery and equipment	193,614	195,754	62,115	59,663	43,387	39,734	131,499	136,091
Livestock inventory: Cattle and calves	10,127,570	7,594,815	7,795,274	5,718,540	6,343,210	4,580,604	2,332,296	1,876,275
Livestock inventory: Milk cows	391,283	427,977	75,069	82,372	44,098	45,958	316,214	345,605
Livestock inventory: Hogs and pigs	10,051,136	7,555,434	4,472,982	3,399,079	3,019,112	2,059,473	5,578,153	4,156,356
Livestock inventory: Other	440,431	482,214	80,131	83,041	37,047	34,890	360,300	399,173
Total income from farm-related sources	27,311,461	21,060,123	9,541,504	7,118,900	4,107,094	2,732,322	17,769,957	13,941,222
Rent and lease expenses for machinery, equipment, and farm share of vehicles	132,425	138,370	32,467	34,660	17,781	17,531	99,958	103,710
Interest expense	3,216,469	2,423,579	1,593,631	1,233,959	820,282	625,285	1,622,837	1,189,620
Property taxes paid	611,035	668,601	107,262	114,282	57,930	56,438	503,773	554,319
Medical supplies, veterinary, and custom services for livestock	13,441,664	12,396,094	4,743,664	4,174,412	2,572,958	2,046,460	8,698,000	8,221,683
All other production expenses	1,785,615	1,920,421	263,891	271,913	160,435	157,627	1,521,724	1,648,508
Commodity Credit Corporation loans	11,035,792	9,415,124	3,384,296	2,806,337	2,030,418	1,559,955	7,651,496	6,608,787
Government payments	715,694	943,985	78,044	102,867	36,556	44,013	637,650	841,118
Total income from farm-related sources	5,210,736	4,445,744	1,323,543	1,158,941	677,328	530,054	3,887,193	3,286,803
Estimated market value of all machinery and equipment	1,072,664	848,744	189,982	160,004	109,727	84,360	882,682	688,740
Livestock inventory: Cattle and calves	21,431,195	18,051,661	9,899,165	8,633,322	6,230,576	5,071,824	11,532,030	9,418,339
Livestock inventory: Milk cows	8,264	18,185	2,141	4,307	530	933	6,123	13,878
Livestock inventory: Hogs and pigs	1,393,034	2,480,261	559,911	870,693	115,009	158,639	833,124	1,609,567
Livestock inventory: Other	483,211	643,145	60,823	75,670	26,213	26,475	422,388	567,475
Total income from farm-related sources	10,436,847	8,943,574	2,907,331	2,512,900	1,271,798	666,307	7,529,616	6,430,674
Estimated market value of all machinery and equipment	697,103	784,435	108,708	117,273	58,646	59,542	588,395	667,162
Livestock inventory: Cattle and calves	22,257,550	16,847,824	6,597,473	4,516,143	3,450,717	2,196,381	15,660,077	12,331,681
Livestock inventory: Milk cows	1,900,373	2,041,781	284,580	294,229	174,732	171,144	1,615,793	1,747,552
Livestock inventory: Hogs and pigs	312,064,447	272,297,744	81,931,544	72,139,907	36,366,689	29,094,458	230,132,903	200,157,837
Livestock inventory: Other	164,212	133,363	287,903	245,183	208,128	170,000	142,427	114,536
Livestock inventory:								
Cattle and calves	732,123	882,692	70,671	83,498	32,807	34,622	661,452	799,194
Milk cows	87,954,742	93,648,041	24,175,506	25,001,271	11,985,367	11,008,947	63,779,236	68,646,770
Other	36,024	54,599	5,381	7,265	2,077	2,542	30,643	47,334
Hogs and pigs	9,309,855	9,539,631	3,906,785	3,801,753	2,512,978	1,936,171	5,403,070	5,737,878
Other	60,809	66,439	7,554	8,196	3,228	3,021	53,255	58,243
Total	73,817,751	72,381,007	7,178,764	6,590,535	1,790,306	942,439	66,638,987	65,790,472

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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	88,853 5,104,328	101,387 5,391,252	12,478 1,559,666	13,990 1,664,933	6,146 929,286	6,347 1,034,185	76,375 3,544,662	87,397 3,726,319

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	732,123	87,954,742	882,692	93,648,041	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	36,024	9,309,855	54,599	9,539,631
1 to 9	189,417	923,354	228,611	1,102,366	Milk cows				
10 to 19	135,886	1,859,610	156,128	2,147,031	Farms with-	13,069	30,276	16,932	39,147
20 to 49	177,822	5,482,413	214,091	6,640,164	1 to 9	1,550	20,293	2,556	34,508
50 to 99	93,311	6,413,135	118,805	8,194,726	20 to 49	4,085	143,686	8,923	312,357
100 to 199	61,595	8,390,706	80,326	10,940,817	50 to 99	6,049	413,738	12,137	824,707
200 to 499	45,145	13,649,704	56,079	16,757,973	100 to 199	4,149	562,591	6,757	891,988
500 to 999	17,139	11,715,792	17,634	12,036,890	200 to 499	3,671	1,141,733	3,830	1,144,357
1,000 to 2,499	8,375	12,197,284	7,775	11,293,032	500 to 999	1,438	963,310	1,511	1,023,374
2,500 to 4,999	1,980	6,780,419	1,973	6,681,843	1,000 to 2,499	1,179	1,857,062	1,239	1,938,306
5,000 or more	1,453	20,542,325	1,270	17,853,199	2,500 or more	834	4,177,166	714	3,330,887
Cows and heifers that calved	647,254	38,524,334	768,542	41,261,670	Other cattle	594,222	49,430,408	706,940	52,386,371
Farms with-					Farms with-				
1 to 9	213,244	978,237	250,206	1,132,042	1 to 9	247,213	1,086,195	292,586	1,256,226
10 to 19	131,874	1,784,188	149,575	2,018,437	10 to 19	118,750	1,583,094	134,668	1,790,427
20 to 49	157,564	4,678,412	190,748	5,760,666	20 to 49	113,319	3,380,566	136,290	4,102,487
50 to 99	68,319	4,621,042	91,881	6,160,087	50 to 99	49,014	3,297,899	63,907	4,298,192
100 to 199	39,139	5,226,886	49,530	6,554,584	100 to 199	29,624	3,978,008	38,988	5,225,824
200 to 499	26,652	7,850,876	27,163	7,807,304	200 to 499	22,330	6,643,994	25,847	7,635,020
500 to 999	6,877	4,488,613	6,073	3,981,610	500 to 999	7,874	5,364,441	8,851	5,981,997
1,000 to 2,499	2,546	3,713,900	2,448	3,593,075	1,000 to 2,499	4,179	6,100,158	4,051	5,906,071
2,500 or more	1,039	5,182,180	918	4,253,865	2,500 or more	1,919	17,996,053	1,752	16,190,127
Beef cows	622,162	29,214,479	729,046	31,722,039	Cattle on feed	22,613	15,164,524	25,776	15,025,052
Farms with-					Farms with-				
1 to 9	208,787	965,703	244,836	1,116,265	1 to 19	3,680	51,736	3,563	51,492
10 to 19	131,084	1,772,268	148,259	1,998,588	20 to 49	5,524	167,134	6,476	199,887
20 to 49	154,525	4,566,066	183,640	5,502,040	50 to 99	4,161	280,014	5,215	352,062
50 to 99	62,679	4,231,759	80,411	5,373,199	100 to 199	3,297	443,413	3,907	522,381
100 to 199	35,160	4,678,798	42,774	5,652,042	200 to 499	2,959	886,163	3,444	1,031,062
200 to 499	22,955	6,689,752	23,188	6,609,375	500 to 999	1,643	1,167,767	1,826	1,268,565
500 to 999	5,408	3,501,317	4,538	2,937,626	1,000 to 2,499	655	1,015,125	645	973,247
1,000 to 2,499	1,358	1,839,619	1,202	1,643,627	2,500 or more	694	11,153,172	700	10,626,356
2,500 or more	206	969,197	198	889,277					