

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	63,134	70,521	46,247	52,362	40,791	45,000	16,887	18,159
Land in farms acres	24,190,604	24,522,801	15,585,655	15,994,886	11,858,146	11,177,643	8,604,949	8,527,915
Estimated market value of land and buildings:								
Average per farm dollars	5,031,367	3,252,414	5,524,521	3,742,939	5,442,092	3,635,808	3,680,810	1,837,970
Average per acre dollars	13,131	9,353	16,393	12,253	18,720	14,637	7,223	3,914
Irrigated land acres	8,158,067	7,833,593	8,158,067	7,833,593	7,180,296	6,372,381	(X)	(X)
Land in farms according to use:								
Total cropland farms	48,391	52,860	43,623	48,468	40,791	45,000	4,768	4,392
..... acres	10,049,618	9,597,439	9,382,253	8,947,916	8,158,147	7,124,877	667,365	649,523
Harvested cropland farms	44,326	49,533	42,882	47,820	40,791	45,000	1,444	1,713
..... acres	8,081,181	7,857,512	7,964,313	7,705,463	7,014,105	6,206,369	116,868	152,049
Pastureland, excluding woodland pastured farms	17,506	20,275	7,778	9,756	4,059	4,607	9,728	10,519
..... acres	11,365,136	12,065,857	4,600,048	5,375,409	2,522,342	2,790,049	6,765,088	6,690,448
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms								
..... acres	178	198	44	70	33	51	134	128
Owned and rented land in farms: farms	56,385	69,569	15,700	17,887	12,106	11,714	40,685	51,682
Owned land in farms farms	57,392	63,842	42,156	47,669	37,069	41,020	15,236	16,173
..... acres	14,239,499	14,378,314	9,875,457	10,031,738	7,806,550	7,471,647	4,364,042	4,346,576
Rented or leased land in farms farms	13,420	15,408	9,890	11,403	8,415	8,992	3,530	4,005
..... acres	9,951,105	10,144,487	5,710,198	5,963,148	4,051,596	3,705,996	4,240,907	4,181,339
Market value of agricultural products sold \$1,000								
Average per farm dollars	59,005,675	45,154,359	52,964,291	40,746,160	47,928,195	34,547,232	6,041,385	4,408,199
..... dollars	934,610	535,669	1,145,248	778,163	1,174,970	567,716	357,754	242,756
Crops, including nursery and greenhouse crops farms	41,045	45,261	40,069	44,060	38,176	41,558	976	1,201
..... \$1,000	42,970,088	33,353,834	42,602,169	33,268,242	38,992,990	29,607,910	367,919	85,592
Livestock, poultry, and their products farms	16,183	18,447	6,606	8,389	3,665	4,197	9,577	10,058
..... \$1,000	16,035,587	11,800,525	10,362,121	7,477,918	8,935,205	4,939,322	5,673,466	4,322,607
Total farm production expenses \$1,000								
Average per farm dollars	49,283,128	37,775,929	43,635,168	33,606,189	39,414,063	28,300,471	5,647,960	4,169,741
..... dollars	780,612	535,669	943,524	641,805	966,244	628,899	334,456	229,624
Fertilizer, lime, and soil conditioners purchased farms	33,689	39,225	31,757	36,913	29,628	33,751	1,932	2,312
..... \$1,000	2,919,223	2,082,908	2,889,641	2,067,329	2,656,878	1,784,115	29,582	15,579
Chemicals purchased farms	35,705	37,794	33,125	34,990	30,841	31,887	2,580	2,804
..... \$1,000	2,806,374	2,409,928	2,787,045	2,402,276	2,564,001	2,102,919	19,329	7,652
Seeds, plants, vines, and trees purchased farms	23,629	23,273	21,359	21,318	19,437	18,731	2,270	1,955
..... \$1,000	1,875,547	1,464,970	1,840,788	1,453,484	1,610,645	1,202,604	34,759	11,486
Cover crop seed purchased farms	3,471	3,492	3,189	3,296	2,933	2,955	282	196
..... \$1,000	11,193	9,590	10,646	9,370	9,952	7,083	546	219
Livestock and poultry purchased or leased farms	9,764	16,094	4,473	10,059	2,819	7,432	5,291	6,035
..... \$1,000	1,626,936	1,567,663	592,932	776,580	481,445	628,409	1,034,005	791,083
Feed purchased farms	22,811	26,540	8,897	10,956	5,164	5,567	13,914	15,584
..... \$1,000	6,620,548	5,127,443	4,211,602	3,282,390	3,699,377	2,221,139	2,408,946	1,845,053
Gasoline, fuels, and oils purchased farms	58,471	65,502	42,614	48,799	37,347	41,714	15,857	16,703
..... \$1,000	1,870,848	1,386,886	1,716,108	1,260,626	1,526,571	1,040,392	154,741	126,259
Utilities farms	50,143	56,101	39,144	44,705	34,919	38,803	10,999	11,396
..... \$1,000	2,356,018	1,837,102	2,211,708	1,740,685	2,013,733	1,471,604	144,309	96,417
Repairs, supplies, and maintenance costs farms	54,665	59,781	40,961	45,415	36,220	39,063	13,704	14,366
..... \$1,000	2,642,099	2,061,297	2,415,279	1,889,639	2,162,386	1,567,693	226,820	171,658
Hired farm labor farms	26,053	30,421	22,091	26,168	20,167	23,290	3,962	4,253
..... \$1,000	9,575,439	6,978,923	8,949,736	6,558,466	8,029,741	5,663,347	625,704	420,457
Contract labor farms	23,048	23,639	21,303	22,126	20,180	20,730	1,745	1,513
..... \$1,000	5,034,840	3,851,152	4,942,123	3,807,445	4,625,441	3,482,420	92,716	43,707
Customwork and custom hauling farms	17,880	20,451	15,454	18,023	14,329	16,099	2,426	2,428
..... \$1,000	2,215,115	1,567,093	2,100,051	1,496,867	1,969,538	1,281,907	115,064	70,226
Cash rent for land, buildings, and grazing fees farms	11,681	12,104	8,544	8,904	7,207	6,854	3,137	3,200
..... \$1,000	2,390,243	1,642,964	2,239,351	1,541,271	1,949,920	1,282,875	150,992	101,693
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	7,177	7,786	5,947	6,721	5,338	5,845	1,230	1,065
..... \$1,000	460,477	365,356	435,133	351,483	394,162	300,754	25,344	13,873
Interest expense farms	21,083	22,482	16,732	18,147	15,067	15,623	4,351	4,335
..... \$1,000	1,540,504	1,233,854	1,430,728	1,150,273	1,302,849	987,653	109,776	83,581
Property taxes paid farms	58,428	65,129	43,142	48,773	37,989	41,991	15,286	16,356
..... \$1,000	1,434,860	1,126,718	1,267,822	1,005,221	1,156,003	881,479	167,038	121,497
Medical supplies, veterinary, and custom services for livestock farms	15,156	20,736	5,751	8,544	2,994	4,044	9,405	12,192
..... \$1,000	374,022	306,431	271,669	225,088	228,964	142,297	102,353	81,343
All other production expenses farms	40,286	35,952	31,284	28,888	27,857	25,111	9,002	7,064
..... \$1,000	3,540,035	2,765,241	3,333,452	2,597,064	3,042,409	2,258,865	206,582	168,177
Commodity Credit Corporation loans farms	135	368	134	364	113	269	1	4
..... \$1,000	29,422	75,908	(D)	75,884	25,489	54,793	(D)	25
Government payments farms	6,397	5,306	4,580	3,842	3,938	2,841	1,817	1,464
..... \$1,000	476,231	127,938	399,990	101,135	347,400	67,139	76,241	26,803
Total income from farm-related sources farms	18,801	21,059	14,678	16,942	13,097	14,809	4,123	4,117
..... \$1,000	1,905,440	1,404,033	1,516,476	1,110,455	1,356,407	960,351	388,964	293,578
Estimated market value of all machinery and equipment farms								
..... \$1,000	63,128	70,520	46,241	52,361	40,789	44,999	16,887	18,159
Average per farm dollars	13,690,545	11,640,729	12,224,621	10,310,226	10,905,593	8,647,166	1,465,924	1,330,503
..... dollars	216,870	165,070	264,368	196,907	267,366	192,164	86,808	73,270
Livestock inventory:								
Cattle and calves farms	11,759	13,694	4,720	6,014	2,416	2,655	7,039	7,680
..... number	5,239,070	5,185,593	3,474,239	3,581,498	2,827,829	2,304,912	1,764,831	1,604,095
Milk cows farms	1,117	1,653	804	1,232	652	740	313	421
..... number	1,688,202	1,750,329	1,428,145	1,464,007	1,255,106	939,264	260,057	286,322
Hogs and pigs farms	1,374	1,389	486	624	363	363	888	765
..... number	82,010	96,456	22,452	25,564	14,246	17,137	59,558	70,892

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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	3,096 532,849	3,807 475,291	1,335 231,722	1,593 206,189	672 146,875	785 86,458	1,761 301,127	2,214 269,102

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	11,759	5,239,070	13,694	5,185,593	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	1,117	1,688,202	1,653	1,750,329
1 to 9	4,073	17,777	5,006	20,682	Milk cows				
10 to 19	1,851	24,460	1,898	25,655	Farms with-	256	549	380	767
20 to 49	2,078	64,868	2,185	67,409	1 to 9	20	221	26	306
50 to 99	1,022	71,335	1,324	91,493	10 to 19	9	247	32	919
100 to 199	675	93,043	828	113,321	20 to 49	10	739	20	1,467
200 to 499	727	227,010	868	276,833	50 to 99	20	2,947	62	9,209
500 to 999	373	258,453	520	363,724	100 to 199	79	25,889	249	81,452
1,000 to 2,499	404	663,144	548	880,612	200 to 499	153	113,880	296	209,626
2,500 to 4,999	270	982,623	312	1,100,950	500 to 999	315	518,014	390	638,080
5,000 or more	286	2,836,357	205	2,244,914	1,000 to 2,499	255	1,025,716	198	808,503
2,500 or more					2,500 or more				
Cows and heifers that calved	10,175	2,370,222	11,542	2,432,701	Other cattle	9,238	2,868,848	10,724	2,752,892
Farms with-					Farms with-				
1 to 9	4,032	16,256	4,730	17,432	1 to 9	4,048	16,318	4,581	18,055
10 to 19	1,559	20,640	1,484	19,927	10 to 19	1,411	18,581	1,650	21,621
20 to 49	1,746	51,549	1,905	58,046	20 to 49	1,361	40,515	1,604	48,389
50 to 99	735	49,810	973	65,520	50 to 99	589	39,333	761	50,881
100 to 199	571	77,975	583	81,135	100 to 199	473	64,871	527	72,750
200 to 499	586	176,153	768	236,434	200 to 499	453	134,469	641	194,205
500 to 999	280	197,123	424	293,914	500 to 999	287	201,164	388	269,147
1,000 to 2,499	391	629,588	455	730,864	1,000 to 2,499	359	578,491	375	593,686
2,500 or more	275	1,151,128	220	929,429	2,500 or more	257	1,775,106	197	1,484,158
Beef cows	9,324	682,020	10,254	682,372	Cattle on feed	114	521,200	49	514,226
Farms with-					Farms with-				
1 to 9	3,963	15,964	4,587	17,118	1 to 19	10	145	-	-
10 to 19	1,551	20,520	1,488	19,983	20 to 49	19	561	2	(D)
20 to 49	1,754	51,730	1,913	58,206	50 to 99	12	829	-	-
50 to 99	744	50,239	977	65,600	100 to 199	36	4,312	7	(D)
100 to 199	562	76,297	543	74,826	200 to 499	13	3,712	13	4,401
200 to 499	519	152,595	529	157,152	500 to 999	9	7,714	8	5,376
500 to 999	136	89,370	131	86,366	1,000 to 2,499	5	7,393	6	9,092
1,000 to 2,499	74	106,387	66	95,991	2,500 or more	10	496,534	13	494,205
2,500 or more	21	118,918	20	107,130					