

**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	49,053	53,157	4,073	3,904	1,675	1,463	44,980	49,253
Land in farms ..... acres	7,058,325	7,278,668	362,827	337,771	56,065	37,811	6,695,498	6,940,897
Estimated market value of land and buildings:								
Average per farm ..... dollars	1,153,908	897,125	1,004,659	805,997	581,439	452,430	1,167,423	904,348
Average per acre ..... dollars	8,019	6,552	11,278	9,316	17,371	17,506	7,843	6,417
Irrigated land ..... acres	44,057	32,139	44,057	32,139	15,735	8,034	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	41,408	44,436	4,052	3,865	1,675	1,463	37,356	40,571
acres	4,431,311	4,651,210	232,362	224,397	23,730	12,738	4,198,949	4,426,813
Harvested cropland ..... farms	36,924	39,507	4,022	3,832	1,675	1,463	32,902	35,675
acres	3,794,023	3,931,996	196,634	185,935	15,463	7,969	3,597,389	3,746,061
Pastureland, excluding woodland pastured ..... farms	28,937	32,651	1,799	1,628	587	353	27,138	31,023
acres	767,569	861,700	28,817	27,181	7,759	4,932	738,752	834,519
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	3,348	5,073	90	105	14	24	3,258	4,968
acres	92,639	153,755	1,594	1,560	166	386	91,045	152,195
Owned and rented land in farms:								
Owned land in farms ..... farms	46,389	49,831	3,658	3,453	1,439	1,230	42,731	46,378
acres	4,849,030	4,998,741	260,465	246,474	47,389	32,237	4,588,565	4,752,267
Rented or leased land in farms ..... farms	14,557	16,601	1,201	1,289	401	366	13,356	15,312
acres	2,209,295	2,279,927	102,362	91,297	8,676	5,574	2,106,933	2,188,630
Market value of agricultural products sold ..... \$1,000	10,282,392	7,758,884	1,777,602	1,572,474	689,136	840,570	8,504,790	6,186,410
Average per farm ..... dollars	209,618	145,962	436,436	402,785	411,424	574,552	189,079	125,605
Crops, including nursery and greenhouse crops ..... farms	31,870	35,002	3,898	3,770	1,597	1,431	27,972	31,232
\$1,000	3,493,489	2,781,329	1,390,356	1,237,638	668,401	823,442	2,103,133	1,543,691
Livestock, poultry, and their products ..... farms	24,262	27,561	1,641	1,634	444	328	22,621	25,927
\$1,000	6,788,903	4,977,556	387,246	334,836	20,734	17,128	6,401,657	4,642,720
Total farm production expenses ..... \$1,000	7,603,408	5,951,126	1,432,234	1,171,790	561,715	628,116	6,171,174	4,779,336
Average per farm ..... dollars	155,004	111,954	351,641	300,151	335,352	429,334	137,198	97,036
Fertilizer, lime, and soil conditioners purchased ..... farms	25,928	29,587	3,220	3,159	1,210	1,043	22,708	26,428
\$1,000	516,846	313,335	149,395	100,216	74,775	79,312	367,450	213,119
Chemicals purchased ..... farms	23,520	23,521	3,044	2,679	1,104	841	20,476	20,842
\$1,000	241,632	157,550	47,891	30,622	14,023	7,311	193,742	126,927
Seeds, plants, vines, and trees purchased ..... farms	24,798	24,557	3,522	2,910	1,389	912	21,276	21,647
\$1,000	362,373	294,985	105,711	89,644	45,818	44,920	256,662	205,342
Cover crop seed purchased ..... farms	7,293	7,541	1,224	1,132	337	192	6,069	6,409
\$1,000	14,727	9,539	1,420	918	258	70	13,307	8,621
Livestock and poultry purchased or leased ..... farms	14,363	16,458	1,024	1,125	262	243	13,339	15,333
\$1,000	703,701	578,448	61,303	31,437	2,366	4,568	642,397	547,010
Feed purchased ..... farms	29,852	34,261	1,870	1,833	572	404	27,982	32,428
\$1,000	1,950,721	1,504,261	163,627	80,859	8,534	6,256	1,787,094	1,423,402
Gasoline, fuels, and oils purchased ..... farms	47,507	50,719	3,939	3,777	1,566	1,377	43,568	46,942
\$1,000	357,633	247,822	57,177	50,757	24,559	26,957	300,457	197,065
Utilities ..... farms	34,630	36,751	3,267	3,045	1,265	1,036	31,363	33,706
\$1,000	209,488	193,058	49,737	56,965	25,634	40,394	159,751	136,093
Repairs, supplies, and maintenance costs ..... farms	42,405	45,401	3,740	3,472	1,468	1,199	38,665	41,929
\$1,000	565,286	482,820	85,592	97,572	31,716	37,844	479,695	385,248
Hired farm labor ..... farms	13,429	13,429	2,036	2,002	817	675	10,034	11,427
\$1,000	1,023,296	784,029	442,715	372,365	219,011	235,497	580,581	411,664
Contract labor ..... farms	3,349	3,607	488	501	214	175	2,861	3,106
\$1,000	123,189	114,976	68,094	73,664	41,857	62,197	55,095	41,312
Customwork and custom hauling ..... farms	13,025	15,212	912	1,007	151	144	12,113	14,205
\$1,000	224,006	171,646	16,939	15,875	3,244	6,613	207,067	155,771
Cash rent for land, buildings, and grazing fees ..... farms	11,748	11,696	1,048	1,049	332	293	10,700	10,647
\$1,000	249,137	140,136	30,577	12,175	11,021	3,109	218,560	127,962
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	4,529	4,811	517	609	177	124	4,012	4,202
\$1,000	35,392	27,922	7,815	7,106	3,874	3,711	27,577	20,816
Interest expense ..... farms	16,232	18,057	1,667	1,718	594	475	14,565	16,339
\$1,000	240,369	221,529	23,919	27,183	5,849	9,437	216,450	194,346
Property taxes paid ..... farms	46,238	50,007	3,720	3,484	1,479	1,230	42,518	46,523
\$1,000	296,035	252,731	27,247	21,877	9,244	6,348	268,788	230,854
Medical supplies, veterinary, and custom services for livestock ..... farms	20,085	26,124	1,100	1,210	293	184	18,985	24,914
\$1,000	145,487	127,114	5,141	6,200	400	388	140,347	120,914
All other production expenses ..... farms	28,500	24,035	2,762	2,200	1,080	720	25,738	21,835
\$1,000	358,816	338,765	89,356	97,274	39,792	53,254	269,461	241,491
Commodity Credit Corporation loans ..... farms	129	230	1	2	-	-	128	228
\$1,000	7,788	14,412	(D)	(D)	-	-	(D)	(D)
Government payments ..... farms	6,719	10,872	267	259	53	44	6,452	10,613
\$1,000	82,426	74,182	11,362	2,098	1,253	158	71,064	72,084
Total income from farm-related sources ..... farms	18,354	21,238	1,660	1,645	517	486	16,694	19,593
\$1,000	506,811	351,736	92,799	47,473	15,678	6,941	414,012	304,263
Estimated market value of all machinery and equipment ..... farms	49,053	53,157	4,073	3,904	1,675	1,463	44,980	49,253
\$1,000	6,860,051	5,795,380	562,445	452,851	155,435	149,216	6,297,606	5,342,530
Average per farm ..... dollars	139,850	109,024	138,091	115,997	92,797	101,993	140,009	108,471
Livestock inventory:								
Cattle and calves ..... farms	18,472	22,729	870	937	169	92	17,602	21,792
number	1,335,451	1,621,303	55,685	63,192	4,012	2,625	1,279,766	1,558,111
Milk cows ..... farms	4,027	6,914	309	422	34	40	3,718	6,492
number	455,651	527,617	16,816	21,717	152	259	438,835	505,900
Hogs and pigs ..... farms	2,525	2,777	245	284	48	43	2,280	2,493
number	1,342,066	1,239,301	87,589	73,525	1,989	14,263	1,254,477	1,165,776

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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 lambs .....farms number	3,067 102,055	3,749 94,370	281 8,595	236 4,692	65 1,087	43 914	2,786 93,460	3,513 89,678

**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 .....	18,472	1,335,451	22,729	1,621,303	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	4,027	455,651	6,914	527,617
1 to 9 .....	5,080	23,551	5,472	25,244	Milk cows .....				
10 to 19 .....	3,152	43,364	3,611	50,151	Farms with-	828	1,871	990	2,323
20 to 49 .....	4,416	136,528	4,984	153,365	1 to 9 .....	108	1,464	188	2,670
50 to 99 .....	2,566	178,472	3,975	282,722	10 to 19 .....	600	22,711	1,765	67,743
100 to 199 .....	1,660	226,175	2,904	394,739	20 to 49 .....	1,142	77,312	2,674	178,982
200 to 499 .....	1,219	370,971	1,498	424,832	50 to 99 .....	735	99,431	956	122,162
500 to 999 .....	292	190,346	198	127,581	100 to 199 .....	518	153,190	255	72,645
1,000 to 2,499 .....	72	104,087	72	98,492	200 to 499 .....	61	43,328	62	41,622
2,500 to 4,999 .....	11	37,309	12	43,675	500 to 999 .....	31	43,045	20	28,184
5,000 or more .....	4	24,648	3	20,502	1,000 to 2,499 .....	4	13,299	4	11,286
2,500 or more .....					2,500 or more .....				
Cows and heifers that calved .....	15,232	652,705	19,095	745,234	Other cattle .....	14,801	682,746	18,620	876,069
Farms with-					Farms with-				
1 to 9 .....	5,641	25,030	6,293	27,449	1 to 9 .....	5,309	23,837	5,868	26,286
10 to 19 .....	3,139	42,434	3,535	47,718	10 to 19 .....	2,871	38,602	3,188	43,061
20 to 49 .....	3,333	100,049	4,564	147,588	20 to 49 .....	3,261	99,177	4,771	147,451
50 to 99 .....	1,623	107,770	3,182	211,953	50 to 99 .....	1,554	105,263	2,673	180,098
100 to 199 .....	851	114,732	1,139	145,639	100 to 199 .....	1,064	141,452	1,317	174,473
200 to 499 .....	548	161,480	294	82,518	200 to 499 .....	631	176,756	667	185,347
500 to 999 .....	62	44,289	64	42,867	500 to 999 .....	86	56,137	106	66,754
1,000 to 2,499 .....	30	41,122	20	28,216	1,000 to 2,499 .....	22	31,653	26	34,557
2,500 or more .....	5	15,799	4	11,286	2,500 or more .....	3	9,869	4	18,042
Beef cows .....	11,906	197,054	13,176	217,617	Cattle on feed .....	1,220	99,182	1,380	119,911
Farms with-					Farms with-				
1 to 9 .....	5,353	24,436	5,944	26,648	1 to 19 .....	212	3,096	281	4,040
10 to 19 .....	3,090	41,648	3,476	46,618	20 to 49 .....	429	13,198	427	13,322
20 to 49 .....	2,828	80,087	3,057	87,616	50 to 99 .....	287	19,252	321	21,201
50 to 99 .....	512	32,211	549	34,740	100 to 199 .....	200	25,646	232	31,717
100 to 199 .....	101	12,661	130	16,434	200 to 499 .....	72	20,110	88	25,639
200 to 499 .....	21	(D)	19	(D)	500 to 999 .....	15	9,860	26	16,772
500 to 999 .....	1	(D)	1	(D)	1,000 to 2,499 .....	4	(D)	4	(D)
1,000 to 2,499 .....	-	-	-	-	2,500 or more .....	1	(D)	1	(D)
2,500 or more .....	-	-	-	-					