

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2007 and 2002

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2007	2002	2007	2002	2007	2002	2007	2002
Farmsnumber	25,349	25,017	16,124	15,901	9,755	8,935	9,225	9,116
Land in farmsacres	11,497,383	11,767,294	7,365,264	7,679,606	4,990,872	4,860,908	4,132,119	4,087,688
Estimated market value of land and buildings ¹ :								
Average per farmdollars	894,497	613,303	999,887	693,753	1,214,344	821,342	710,290	476,792
Average per acredollars	1,972	1,270	2,189	1,393	2,374	1,589	1,586	1,043
Irrigated landacres	3,299,889	3,288,522	3,299,889	3,288,522	2,665,782	2,680,399	(X)	(X)
Land in farms according to use:								
Total croplandfarms	18,782	18,366	12,857	13,013	9,755	8,935	5,925	5,353
.....acres	5,918,899	6,152,611	3,976,006	4,123,106	2,841,261	2,944,476	1,942,893	2,029,505
Harvested croplandfarms	13,975	13,444	11,106	10,507	9,755	8,935	2,869	2,937
.....acres	4,225,786	4,313,288	3,178,537	3,144,393	2,413,613	2,427,892	1,047,249	1,168,895
Pastureland, excluding woodland pasturedfarms	16,503	16,602	11,128	11,377	5,361	5,051	5,375	5,225
.....acres	5,092,146	5,266,718	3,307,579	3,585,074	2,122,548	1,945,141	1,784,567	1,681,644
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	3,285	2,334	834	678	440	323	2,451	1,656
.....acres	836,910	755,547	271,465	283,035	128,442	115,062	565,445	472,512
Owned and rented land in farms:								
Owned land in farmsfarms	23,796	23,405	15,145	14,818	9,017	8,227	8,651	8,587
.....acres	8,037,536	8,063,237	5,163,699	5,300,117	3,431,935	3,270,253	2,873,837	2,763,120
Rented or leased land in farmsfarms	7,025	7,169	5,036	5,239	3,541	3,520	1,989	1,930
.....acres	3,459,847	3,704,057	2,201,565	2,379,489	1,558,937	1,590,655	1,258,282	1,324,568
Market value of agricultural products sold (see text)\$1,000	5,688,765	3,908,262	4,629,102	2,994,753	3,918,936	2,540,531	1,059,663	913,508
Average per farmdollars	224,418	156,224	287,094	188,337	401,736	284,335	114,869	100,209
Crops, including nursery and greenhouse cropsfarms	10,688	9,261	8,550	7,358	7,476	6,295	2,138	1,903
.....\$1,000	2,324,789	1,787,172	2,067,525	1,607,428	1,756,472	1,413,947	257,265	179,744
Livestock, poultry, and their productsfarms	12,627	12,155	8,829	8,328	4,601	4,270	3,798	3,827
.....\$1,000	3,363,976	2,121,090	2,561,578	1,387,326	2,162,463	1,126,585	802,398	733,764
Total farm production expenses ¹\$1,000	4,604,040	3,440,579	3,708,741	2,564,835	3,120,017	2,151,341	895,299	875,744
Average per farmdollars	181,626	137,535	230,014	162,950	319,838	222,752	97,051	94,410
Fertilizer, lime, and soil conditionersfarms	11,049	10,602	8,489	8,340	6,111	6,436	2,560	2,262
.....\$1,000	370,237	202,192	317,928	172,258	271,400	145,936	52,309	29,934
Chemicalsfarms	11,849	11,226	8,719	8,587	5,953	6,099	3,130	2,639
.....\$1,000	160,030	120,830	136,648	104,617	117,292	92,590	23,382	16,213
Seeds, plants, vines, and treesfarms	7,693	8,439	5,989	6,537	4,643	4,958	1,704	1,902
.....\$1,000	147,784	120,163	133,882	110,095	112,477	96,832	13,902	10,068
Livestock and poultry purchased or leased (see text)farms	6,598	7,350	4,802	5,132	2,544	2,714	1,796	2,218
.....\$1,000	584,795	616,224	403,293	320,775	324,963	258,413	181,501	295,449
Feed purchasedfarms	13,075	14,692	8,652	9,135	3,843	4,299	4,423	5,557
.....\$1,000	1,137,906	646,250	850,029	425,550	729,686	351,345	287,877	220,700
Gasoline, fuels, and oilsfarms	24,734	22,998	15,955	15,076	9,662	9,360	8,779	7,922
.....\$1,000	220,007	109,251	178,810	85,479	142,417	68,970	41,197	23,772
Utilities (see text)farms	16,234	15,604	12,714	11,433	8,229	7,663	3,520	4,171
.....\$1,000	174,139	151,832	163,199	136,886	136,101	116,774	10,940	14,945
Supplies, repairs, and maintenancefarms	23,032	21,634	15,041	14,282	9,240	8,981	7,991	7,352
.....\$1,000	330,249	263,214	274,015	211,753	226,873	177,504	56,234	51,461
Hired farm laborfarms	6,588	6,995	5,085	5,370	3,760	4,032	1,503	1,625
.....\$1,000	499,505	369,892	429,879	310,075	365,472	270,632	69,626	59,818
Contract laborfarms	2,584	3,113	2,101	2,524	1,561	1,922	483	589
.....\$1,000	41,669	33,410	37,674	30,001	32,733	26,899	3,995	3,409
Customwork and custom haulingfarms	5,570	6,423	4,659	5,185	3,748	4,079	911	1,238
.....\$1,000	115,139	77,267	104,240	67,300	94,081	59,082	10,899	9,967
Cash rent for land, buildings, and grazing feesfarms	5,761	5,532	4,268	4,243	3,067	3,040	1,493	1,289
.....\$1,000	232,167	168,764	197,574	145,750	169,924	125,857	34,592	23,014
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	1,540	1,807	1,162	1,318	842	1,032	378	489
.....\$1,000	31,256	37,240	25,963	32,986	21,708	29,009	5,293	4,253
Interest expensefarms	7,976	9,212	5,816	6,660	3,930	4,768	2,160	2,552
.....\$1,000	220,279	192,730	185,550	163,267	151,004	132,423	34,729	29,463
Property taxes paidfarms	23,098	23,696	14,883	14,907	8,972	9,107	8,215	8,789
.....\$1,000	62,915	67,753	47,486	47,693	35,176	35,946	15,429	20,060
All other production expenses (see text)farms	13,926	15,446	10,080	10,642	6,402	6,727	3,846	4,804
.....\$1,000	275,962	263,569	222,571	200,351	188,711	163,129	53,391	63,218
Commodity Credit Corporation loans (see text)farms	252	863	202	675	171	553	50	188
.....\$1,000	9,899	27,542	7,163	17,073	5,344	13,427	2,736	10,469
Government payments receivedfarms	9,214	7,098	5,438	4,441	4,212	3,262	3,776	2,657
.....\$1,000	99,494	93,934	53,214	60,859	36,789	43,174	46,280	33,076
Income from farm-related sources (see text)farms	7,717	6,643	4,991	4,407	3,433	2,885	2,726	2,236
.....\$1,000	177,542	130,540	122,285	102,543	94,713	56,813	55,256	27,997
Estimated market value of all machinery and equipment ¹farms	25,347	22,580	16,124	14,787	9,755	9,373	9,223	7,793
.....\$1,000	2,899,269	2,071,614	2,261,834	1,629,260	1,752,497	1,289,257	637,434	442,354
Average per farmdollars	114,383	91,746	140,277	110,182	179,651	137,550	69,114	56,763
Livestock inventory:								
Cattle and calvesfarms	10,621	10,902	7,631	7,663	4,150	4,080	2,990	3,239
.....number	2,236,147	1,989,548	1,753,707	1,473,461	1,414,692	1,120,230	482,440	516,087
Milk cowsfarms	811	982	658	769	459	536	153	213
.....number	536,463	390,600	450,751	306,732	399,091	278,147	85,712	83,868
Hogs and pigsfarms	657	841	441	498	212	203	216	343
.....number	32,794	23,352	9,426	10,136	5,854	6,991	23,368	13,216
Sheep and lambsfarms	1,210	1,310	849	912	364	361	361	398
.....number	229,022	255,858	189,344	224,926	128,838	148,519	39,678	30,932

¹ 2002 data are based on a sample of farms.

² 2002 data do not include farms with land in Farmable Wetlands or Conservation Reserve Enhancement Programs.