

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	47,463	44,081	12,868	13,456	9,244	10,205	34,595	30,625
Land in farmsacres	9,231,570	10,414,877	4,116,545	4,709,504	2,497,529	2,991,152	5,115,025	5,705,373
Estimated market value of land and buildings ¹ :								
Average per farmdollars	1,096,718	665,376	1,869,074	1,128,707	1,778,486	1,043,084	809,432	454,511
Average per acredollars	5,639	2,836	5,843	3,321	6,583	3,701	5,475	2,434
Irrigated landacres	1,552,118	1,815,174	1,552,118	1,815,174	1,247,856	1,466,218	(X)	(X)
Land in farms according to use:								
Total croplandfarms	26,555	27,348	11,785	12,783	9,244	10,205	14,770	14,565
.....acres	2,953,340	3,715,257	1,924,877	2,398,354	1,366,039	1,742,105	1,028,463	1,316,903
Harvested croplandfarms	20,486	20,495	11,416	12,432	9,244	10,205	9,070	8,063
.....acres	2,112,129	2,313,537	1,620,290	1,880,515	1,201,699	1,419,184	491,839	433,022
Pastureland, excluding woodland pasturedfarms	29,780	25,802	4,029	3,432	1,766	1,630	25,751	22,370
.....acres	3,792,692	4,505,083	1,302,384	1,509,208	522,508	775,339	2,490,308	2,995,875
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	2,418	1,281	99	154	44	81	2,319	1,127
.....acres	224,867	97,267	10,796	13,616	3,860	6,553	214,071	83,651
Owned and rented land in farms:								
Owned land in farmsfarms	45,796	42,103	12,294	12,887	8,779	9,758	33,502	29,216
.....acres	7,010,106	7,989,725	3,259,522	3,956,018	2,079,020	2,570,016	3,750,584	4,033,707
Rented or leased land in farmsfarms	7,717	7,488	1,972	1,898	1,208	1,163	5,745	5,590
.....acres	2,221,464	2,425,152	857,023	753,486	418,509	421,136	1,364,441	1,671,666
Market value of agricultural products sold (see text)\$1,000	7,785,228	6,242,272	6,413,035	5,233,333	5,068,628	4,206,962	1,372,193	1,008,939
Average per farmdollars	164,027	141,609	498,371	388,922	548,315	412,245	39,664	32,945
Crops, including nursery and greenhouse cropsfarms	17,307	17,327	10,880	11,839	8,901	9,783	6,427	5,488
.....\$1,000	6,256,228	5,041,433	5,776,495	4,824,897	4,872,414	4,035,097	479,733	216,536
Livestock, poultry, and their productsfarms	21,333	20,824	2,748	2,487	1,202	1,079	18,585	18,337
.....\$1,000	1,529,000	1,200,839	636,540	408,435	196,213	171,864	892,459	792,403
Total farm production expenses ¹\$1,000	5,762,883	4,734,590	4,416,703	3,671,107	3,417,220	2,920,347	1,346,180	1,063,484
Average per farmdollars	121,418	107,407	343,232	266,273	369,669	275,947	38,913	35,105
Fertilizer, lime, and soil conditionersfarms	27,041	26,563	11,629	12,617	8,715	10,121	15,412	13,946
.....\$1,000	439,145	289,115	364,114	249,653	289,155	198,638	75,031	39,461
Chemicalsfarms	20,462	21,458	9,881	11,762	7,441	9,465	10,581	9,696
.....\$1,000	376,699	321,442	337,223	293,384	276,754	239,824	39,476	28,058
Seeds, plants, vines, and treesfarms	13,124	14,865	6,995	8,257	5,311	6,547	6,129	6,608
.....\$1,000	379,703	308,778	357,872	293,947	311,025	242,487	21,831	14,831
Livestock and poultry purchased or leased (see text)farms	8,322	8,931	1,331	1,064	475	432	6,991	7,867
.....\$1,000	175,186	147,080	63,765	54,101	14,201	22,920	111,421	92,979
Feed purchasedfarms	27,297	26,515	3,321	3,066	1,221	1,248	23,976	23,449
.....\$1,000	547,947	410,603	221,600	128,282	69,125	51,014	326,347	282,320
Gasoline, fuels, and oilsfarms	45,826	42,746	12,661	13,460	9,079	10,341	33,165	29,286
.....\$1,000	266,387	146,528	189,024	108,125	142,900	87,545	77,364	38,403
Utilities (see text)farms	22,600	26,345	9,847	10,456	7,124	8,154	12,753	15,889
.....\$1,000	107,341	97,800	78,795	65,528	57,198	51,199	28,546	32,272
Supplies, repairs, and maintenancefarms	42,144	39,972	12,336	12,871	8,907	9,857	29,808	27,101
.....\$1,000	421,996	354,556	302,233	249,854	231,488	195,230	119,763	104,702
Hired farm laborfarms	10,081	10,672	4,837	5,201	3,451	3,761	5,244	5,471
.....\$1,000	1,208,631	1,157,569	1,049,630	1,023,419	867,089	843,405	159,001	134,149
Contract laborfarms	6,865	10,204	4,269	6,149	3,534	5,318	2,596	4,055
.....\$1,000	546,016	422,218	490,082	384,688	415,424	327,088	55,934	37,530
Customwork and custom haulingfarms	5,453	7,831	2,943	4,194	2,371	3,440	2,510	3,637
.....\$1,000	194,711	217,113	180,601	195,147	153,888	172,281	14,110	21,966
Cash rent for land, buildings, and grazing feesfarms	4,322	4,494	1,436	1,380	891	952	2,886	3,114
.....\$1,000	141,937	102,564	110,701	77,120	79,635	60,465	31,236	25,444
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	1,994	3,244	1,245	1,912	979	1,486	749	1,332
.....\$1,000	28,979	27,578	24,981	22,220	19,670	16,253	3,998	5,358
Interest expensefarms	10,609	12,165	4,403	5,337	3,258	4,139	6,206	6,828
.....\$1,000	203,987	163,345	128,244	109,469	93,377	78,705	75,743	53,876
Property taxes paidfarms	43,882	41,922	12,168	13,287	8,723	10,212	31,714	28,635
.....\$1,000	180,155	139,310	95,714	81,517	72,366	62,215	84,441	57,792
All other production expenses (see text)farms	22,097	24,901	8,083	9,405	5,819	7,261	14,014	15,496
.....\$1,000	544,062	428,994	422,125	334,652	323,924	271,077	121,937	94,343
Commodity Credit Corporation loans (see text)farms	155	157	49	48	8	8	106	109
.....\$1,000	13,279	7,511	7,410	4,438	(D)	(D)	5,870	3,074
Government payments receivedfarms	4,664	2,554	856	477	482	219	3,808	2,077
.....\$1,000	45,343	21,818	19,743	7,442	9,912	2,486	25,601	14,376
Income from farm-related sources (see text)farms	6,877	5,382	1,964	1,527	1,098	830	4,913	3,855
.....\$1,000	200,587	112,039	92,678	46,680	56,971	30,476	107,909	65,359
Estimated market value of all machinery and equipment ¹farms	47,461	43,211	12,867	13,757	9,243	10,557	34,594	29,454
.....\$1,000	2,591,541	1,723,447	1,202,461	988,381	814,199	754,812	1,389,079	735,066
Average per farmdollars	54,604	39,884	93,453	71,846	88,088	71,499	40,154	24,956
Livestock inventory:								
Cattle and calvesfarms	21,011	19,182	2,222	2,298	879	1,039	18,789	16,884
.....number	1,711,011	1,738,874	676,976	643,054	237,673	293,155	1,034,035	1,095,820
Milk cowsfarms	422	923	107	151	45	63	315	772
.....number	119,856	144,843	94,088	82,813	28,443	31,656	25,768	62,030
Hogs and pigsfarms	1,906	1,471	238	161	82	58	1,668	1,310
.....number	19,937	33,479	3,932	4,301	764	1,350	16,005	29,178
Sheep and lambsfarms	875	617	151	84	53	32	724	533
.....number	13,030	10,794	3,263	1,612	601	652	9,767	9,182

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.