

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	37,054	31,369	15,774	13,623	10,165	8,736	21,280	17,746
Land in farmsacres	31,604,911	31,093,336	14,237,479	12,864,432	7,235,306	7,177,614	17,367,432	18,228,904
Estimated market value of land and buildings ¹ :								
Average per farmdollars	892,170	757,613	1,127,486	907,135	1,014,702	910,748	717,739	640,109
Average per acredollars	1,046	756	1,249	969	1,426	1,118	879	607
Irrigated landacres	2,867,957	2,590,654	2,867,957	2,590,654	1,770,197	1,741,733	(X)	(X)
Land in farms according to use:								
Total croplandfarms	24,938	22,240	13,997	12,614	10,165	8,736	10,941	9,626
.....acres	11,483,936	11,530,700	5,227,055	5,322,232	1,954,230	2,570,390	6,256,881	6,208,468
Harvested croplandfarms	17,899	14,655	12,938	11,190	10,165	8,736	4,961	3,465
.....acres	5,888,926	4,346,955	3,526,000	2,840,736	1,447,922	1,470,726	2,362,926	1,506,219
Pastureland, excluding woodland pasturedfarms	25,820	21,320	10,539	8,582	6,080	4,840	15,281	12,738
.....acres	19,072,356	19,139,204	8,190,902	7,039,625	4,633,342	4,160,350	10,881,454	12,099,579
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	5,883	3,775	905	723	347	323	4,978	3,052
.....acres	2,489,360	1,735,353	400,193	306,019	98,935	120,610	2,089,167	1,429,334
Owned and rented land in farms:								
Owned land in farmsfarms	34,660	28,940	14,714	12,497	9,502	7,993	19,946	16,443
.....acres	21,916,632	20,355,794	9,766,180	8,469,384	5,201,907	4,785,174	12,150,452	11,886,410
Rented or leased land in farmsfarms	10,568	10,560	5,514	5,118	3,363	3,222	5,054	5,442
.....acres	9,688,279	10,737,542	4,471,299	4,395,048	2,033,399	2,392,440	5,216,980	6,342,494
Market value of agricultural products sold (see text)\$1,000	6,061,134	4,525,196	3,338,360	2,416,371	1,676,945	1,526,359	2,722,775	2,108,825
Average per farmdollars	163,576	144,257	211,637	177,374	164,972	174,721	127,950	118,834
Crops, including nursery and greenhouse cropsfarms	13,897	10,613	10,028	8,054	7,603	6,090	3,869	2,559
.....\$1,000	1,981,399	1,216,278	1,627,558	1,118,095	943,863	787,942	353,840	98,183
Livestock, poultry, and their productsfarms	17,525	16,866	8,021	7,001	4,834	4,081	9,504	9,865
.....\$1,000	4,079,735	3,308,918	1,710,801	1,298,276	733,082	738,417	2,368,934	2,010,642
Total farm production expenses ¹\$1,000	5,431,280	4,412,593	2,820,595	2,190,583	1,416,358	1,339,583	2,610,685	2,222,010
Average per farmdollars	146,577	140,717	178,813	158,749	139,337	149,507	122,683	126,545
Fertilizer, lime, and soil conditionersfarms	11,685	11,201	8,446	7,736	5,872	5,704	3,239	3,465
.....\$1,000	201,343	115,405	163,546	91,045	83,209	56,822	37,797	24,360
Chemicalsfarms	11,860	10,319	7,801	6,571	5,254	4,655	4,059	3,748
.....\$1,000	102,032	64,906	74,625	52,179	38,785	32,422	27,407	12,727
Seeds, plants, vines, and treesfarms	8,935	8,972	6,001	5,429	3,890	3,795	2,934	3,543
.....\$1,000	163,708	113,949	148,725	100,716	98,742	67,444	14,983	13,232
Livestock and poultry purchased or leased (see text)farms	8,517	8,174	4,047	3,532	2,486	2,020	4,470	4,642
.....\$1,000	1,778,706	1,662,797	690,080	622,412	237,963	305,071	1,088,626	1,040,385
Feed purchasedfarms	18,817	18,525	7,609	7,155	4,313	3,924	11,208	11,370
.....\$1,000	1,221,367	866,170	457,754	302,096	198,157	174,152	763,613	564,074
Gasoline, fuels, and oilsfarms	35,901	29,202	15,666	13,460	10,101	8,797	20,235	15,742
.....\$1,000	252,730	123,357	143,080	75,094	75,244	47,034	109,650	48,264
Utilities (see text)farms	19,465	19,049	12,060	10,047	7,846	6,661	7,405	9,002
.....\$1,000	141,173	115,798	111,358	84,453	64,043	55,999	29,815	31,345
Supplies, repairs, and maintenancefarms	32,421	26,692	14,775	12,411	9,499	8,183	17,646	14,281
.....\$1,000	300,187	233,632	181,107	141,766	101,395	98,729	119,080	91,866
Hired farm laborfarms	7,393	7,747	4,748	4,630	3,105	3,166	2,645	3,117
.....\$1,000	390,625	367,016	287,980	253,844	195,488	182,857	102,645	113,171
Contract laborfarms	3,793	4,350	2,402	2,376	1,613	1,621	1,391	1,974
.....\$1,000	42,835	32,013	31,361	22,147	21,671	16,222	11,474	9,866
Customwork and custom haulingfarms	6,178	6,931	4,072	4,018	2,834	2,998	2,106	2,913
.....\$1,000	78,971	55,481	49,105	37,199	26,380	27,639	29,866	18,281
Cash rent for land, buildings, and grazing feesfarms	7,755	7,014	4,314	3,627	2,719	2,273	3,441	3,387
.....\$1,000	142,850	96,970	100,139	69,819	56,571	46,088	42,711	27,151
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	1,722	1,947	1,121	1,299	665	802	601	648
.....\$1,000	24,370	22,247	17,638	15,144	9,980	10,205	6,732	7,102
Interest expensefarms	11,114	12,410	5,872	6,156	3,695	3,982	5,242	6,254
.....\$1,000	229,425	199,300	142,348	117,923	81,983	77,756	87,077	81,378
Property taxes paidfarms	33,380	28,597	14,332	12,623	9,268	8,233	19,048	15,974
.....\$1,000	89,405	72,884	46,612	39,060	26,169	24,820	42,793	33,824
All other production expenses (see text)farms	18,208	19,625	9,701	9,583	6,068	6,250	8,507	10,042
.....\$1,000	271,553	270,668	175,138	165,685	100,577	116,322	96,415	104,984
Commodity Credit Corporation loans (see text)farms	214	711	137	426	73	229	77	285
.....\$1,000	11,563	18,724	9,953	14,087	4,901	7,887	1,610	4,637
Government payments receivedfarms	11,572	10,163	4,455	4,230	2,658	2,591	7,117	5,933
.....\$1,000	155,980	125,774	60,445	55,575	20,904	26,695	95,535	70,200
Income from farm-related sources (see text)farms	11,075	9,085	5,808	4,705	3,472	2,953	5,267	4,380
.....\$1,000	183,091	108,052	105,872	58,596	53,790	32,159	77,219	49,455
Estimated market value of all machinery and equipment ¹farms	37,052	29,427	15,774	13,494	10,165	8,853	21,278	15,933
.....\$1,000	3,680,884	2,585,783	2,159,011	1,569,755	1,229,886	1,014,316	1,521,873	1,016,028
Average per farmdollars	99,344	87,871	136,871	116,330	120,992	114,573	71,523	63,769
Livestock inventory:								
Cattle and calvesfarms	14,685	13,311	7,139	5,867	4,412	3,537	7,546	7,444
.....number	2,745,253	2,656,351	1,434,175	1,304,953	698,423	773,806	1,311,078	1,351,398
Milk cowsfarms	449	616	267	305	164	191	182	311
.....number	126,944	98,587	84,642	65,502	48,204	53,772	42,302	33,085
Hogs and pigsfarms	1,171	989	416	391	252	212	755	598
.....number	882,695	783,467	36,908	43,250	6,276	34,339	845,787	740,217
Sheep and lambsfarms	1,600	1,613	756	711	450	399	844	902
.....number	413,450	382,933	285,991	254,664	196,807	156,527	127,459	128,269

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.