

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	2,204,792	2,128,982	301,028	299,583	163,890	165,493	1,903,764	1,829,399
Land in farmsacres	922,095,840	938,279,056	231,003,205	243,442,396	87,900,817	115,995,413	691,092,635	694,836,660
Estimated market value of land and buildings ¹ :								
Average per farmdollars	791,138	537,833	1,564,384	980,820	1,478,628	929,284	668,871	464,690
Average per acredollars	1,892	1,213	2,039	1,205	2,757	1,337	1,843	1,216
Irrigated landacres	56,599,305	55,311,236	56,599,305	55,311,236	27,347,373	29,626,767	(X)	(X)
Land in farms according to use:								
Total croplandfarms	1,685,339	1,751,540	274,207	282,056	163,890	165,493	1,411,132	1,469,394
.....acres	406,424,909	434,164,946	104,747,528	104,354,218	30,591,411	36,564,673	301,677,381	329,810,728
Harvested croplandfarms	1,328,004	1,362,608	259,591	261,842	163,890	165,493	1,068,413	1,100,766
.....acres	309,607,601	302,697,252	86,529,391	79,050,919	25,061,466	27,285,631	223,078,210	223,646,333
Pastureland, excluding woodland pasturedfarms	1,372,880	1,315,656	144,856	135,998	58,067	53,244	1,228,024	1,179,658
.....acres	444,603,270	455,836,634	113,241,325	128,409,896	50,565,761	73,415,908	331,361,945	327,426,738
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	346,231	268,748	18,642	16,135	4,334	4,493	327,589	252,613
.....acres	38,547,450	32,723,967	3,886,030	3,541,507	959,743	1,113,911	34,661,420	29,182,460
Owned and rented land in farms:								
Owned land in farmsfarms	2,064,225	1,979,140	274,220	270,487	149,308	149,296	1,790,005	1,708,653
.....acres	571,303,487	584,963,623	137,996,371	152,902,448	59,889,572	83,477,003	433,307,116	432,061,175
Rented or leased land in farmsfarms	682,759	700,846	108,592	111,445	44,788	48,171	574,167	589,401
.....acres	350,792,353	353,315,433	93,006,834	90,539,948	28,011,245	32,518,410	257,785,519	262,775,485
Market value of agricultural products sold (see text)\$1,000	297,220,491	200,646,355	118,510,873	82,012,629	65,333,520	50,363,856	178,709,618	118,633,726
Average per farmdollars	134,807	94,245	393,687	273,756	398,643	304,326	93,872	64,848
Crops, including nursery and greenhouse cropsfarms	986,080	944,656	228,397	224,628	140,554	138,495	757,683	720,028
.....\$1,000	143,657,928	95,151,954	78,297,158	56,880,330	46,872,638	38,438,428	65,360,770	38,271,625
Livestock, poultry, and their productsfarms	1,080,312	1,094,608	115,698	109,039	46,119	42,181	964,614	985,509
.....\$1,000	153,562,563	105,494,401	40,213,715	25,132,299	18,460,881	11,925,427	113,348,848	80,362,102
Total farm production expenses ¹\$1,000	241,113,666	173,199,216	93,256,498	67,113,575	50,648,686	39,463,677	147,857,169	106,085,641
Average per farmdollars	109,359	81,362	309,793	222,471	309,041	234,962	77,666	58,063
Fertilizer, lime, and soil conditionersfarms	1,148,218	1,189,850	222,809	228,075	124,709	132,547	925,409	961,775
.....\$1,000	18,107,194	9,751,460	6,908,217	3,722,090	3,131,542	1,947,065	11,198,977	6,029,370
Chemicalsfarms	918,604	947,279	195,876	202,745	107,017	117,116	722,728	744,534
.....\$1,000	10,074,914	7,608,921	4,969,102	3,731,671	2,611,435	2,092,627	5,105,812	3,877,250
Seeds, plants, vines, and treesfarms	775,893	874,634	165,987	171,392	84,894	90,699	609,906	703,242
.....\$1,000	11,740,521	7,598,706	5,500,969	3,563,587	2,875,413	2,045,598	6,239,552	4,035,119
Livestock and poultry purchased or leased (see text)farms	490,819	553,714	62,179	62,328	24,507	23,949	428,640	491,386
.....\$1,000	38,003,682	27,420,965	12,514,749	8,425,872	4,312,036	3,499,701	25,848,933	18,995,093
Feed purchasedfarms	1,135,968	1,240,747	115,713	118,676	44,556	44,980	1,020,255	1,122,071
.....\$1,000	49,095,106	31,694,850	11,769,054	6,933,473	5,883,993	3,555,750	37,326,052	24,761,378
Gasoline, fuels, and oilsfarms	2,148,806	2,024,139	297,405	294,880	161,121	163,596	1,851,401	1,729,259
.....\$1,000	12,912,179	6,675,419	4,985,466	2,541,145	2,435,868	1,379,127	7,926,713	4,134,274
Utilities (see text)farms	1,102,530	1,241,247	241,663	234,131	130,946	130,653	860,867	1,007,116
.....\$1,000	5,917,615	4,874,139	3,160,225	2,407,969	2,064,768	1,660,929	2,757,390	2,466,170
Supplies, repairs, and maintenancefarms	1,992,234	1,898,607	282,412	282,412	156,275	156,240	1,704,556	1,616,195
.....\$1,000	15,896,723	13,386,560	6,135,332	5,041,850	3,421,944	2,986,190	9,761,391	8,344,710
Hired farm laborfarms	482,186	554,434	125,463	140,222	67,353	77,822	356,723	414,212
.....\$1,000	21,877,661	18,568,446	14,195,848	12,014,635	9,812,338	8,449,391	7,681,813	6,553,811
Contract laborfarms	182,701	228,692	58,478	67,919	37,417	45,852	124,223	160,773
.....\$1,000	4,514,166	3,451,190	3,522,492	2,648,365	2,958,804	2,253,850	991,673	802,825
Customwork and custom haulingfarms	362,475	449,633	70,576	82,149	37,233	46,559	291,899	367,484
.....\$1,000	4,091,038	3,313,737	2,109,644	1,690,197	1,391,789	1,192,006	1,981,393	1,623,541
Cash rent for land, buildings, and grazing feesfarms	490,372	497,885	86,426	84,307	35,468	36,143	403,946	413,578
.....\$1,000	13,274,530	9,045,945	4,462,767	2,971,081	1,914,043	1,426,142	8,811,763	6,074,864
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	109,199	150,761	30,125	40,779	15,009	21,660	79,074	109,982
.....\$1,000	1,385,219	1,468,423	740,547	743,202	407,284	428,171	644,673	725,221
Interest expensefarms	667,454	758,437	117,788	135,376	56,518	69,107	549,666	623,061
.....\$1,000	10,880,731	9,571,577	3,657,491	3,161,184	1,914,499	1,760,294	7,223,240	6,410,393
Property taxes paidfarms	1,995,808	1,962,637	271,603	278,448	145,791	154,483	1,724,205	1,684,189
.....\$1,000	6,223,048	5,350,817	1,710,027	1,443,251	945,865	828,992	4,513,021	3,907,566
All other production expenses (see text)farms	1,115,703	1,254,079	196,243	205,507	97,554	109,177	919,460	1,048,572
.....\$1,000	17,119,339	13,418,059	7,274,567	6,074,004	4,567,066	3,957,847	9,844,773	7,344,055
Commodity Credit Corporation loans (see text)farms	50,572	106,120	11,148	19,765	3,049	6,141	39,424	86,355
.....\$1,000	4,445,758	3,833,308	1,581,343	1,289,588	428,941	415,783	2,864,416	2,543,720
Government payments receivedfarms	838,391	707,596	91,061	83,084	33,152	32,224	747,330	624,512
.....\$1,000	7,983,922	6,545,678	2,266,308	1,779,743	639,228	604,322	5,717,613	4,765,935
Income from farm-related sources (see text)farms	693,187	621,926	101,356	90,804	43,250	39,530	591,831	531,122
.....\$1,000	10,489,874	5,859,226	2,917,966	1,750,097	1,346,824	882,934	7,571,908	4,109,129
Estimated market value of all machinery and equipment ¹farms	2,204,513	2,052,348	301,001	295,976	163,867	166,012	1,903,512	1,756,372
.....\$1,000	194,783,471	136,624,880	49,002,143	35,530,511	21,277,088	16,997,347	145,781,328	101,094,369
Average per farmdollars	88,357	66,570	162,797	120,045	129,844	102,386	76,585	57,559
Livestock inventory:								
Cattle and calvesfarms	963,669	1,018,359	95,815	95,054	38,392	36,619	867,854	923,305
.....number	96,347,858	95,497,994	26,672,244	23,523,112	11,953,538	10,997,094	69,675,614	71,974,882
Milk cowsfarms	69,890	91,989	7,673	9,297	3,065	3,718	62,217	82,692
.....number	9,266,574	9,103,959	3,475,160	2,808,735	2,369,749	1,817,623	5,791,414	6,295,224
Hogs and pigsfarms	75,442	78,895	9,204	8,828	3,085	3,010	66,238	70,067
.....number	67,786,318	60,405,103	12,015,505	12,103,893	3,666,338	5,624,275	55,770,813	48,301,210
Sheep and lambsfarms	83,134	73,814	13,326	11,862	6,356	5,063	69,808	61,952
.....number	5,819,162	6,341,799	1,939,693	2,149,883	1,153,822	1,239,169	3,879,469	4,191,916

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.