

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	247,437	228,926	19,713	21,164	7,767	9,911	227,724	207,762
Land in farmsacres	130,398,753	129,877,666	23,281,801	22,150,941	5,146,796	8,365,224	107,116,952	107,726,725
Estimated market value of land and buildings ¹ :								
Average per farmdollars	669,154	439,066	1,252,014	724,316	880,737	583,925	618,698	409,992
Average per acredollars	1,270	768	1,060	678	1,329	682	1,315	787
Irrigated landacres	5,010,416	5,074,638	5,010,416	5,074,638	1,500,425	2,292,373	(X)	(X)
Land in farms according to use:								
Total croplandfarms	153,276	160,352	17,964	20,031	7,767	9,911	135,312	140,321
.....acres	33,667,177	38,657,710	11,265,338	11,461,860	2,177,738	3,754,786	22,401,839	27,195,850
Harvested croplandfarms	111,671	106,827	16,651	18,153	7,767	9,911	95,020	88,674
.....acres	19,174,301	17,750,938	8,426,380	7,254,751	1,392,708	2,175,126	10,747,921	10,496,187
Pastureland, excluding woodland pasturedfarms	195,018	180,704	11,520	11,469	3,487	4,144	183,498	169,235
.....acres	95,050,312	96,340,856	12,142,771	11,570,059	2,957,065	4,972,012	82,907,541	84,770,797
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	15,665	13,166	1,971	2,033	546	792	13,694	11,133
.....acres	4,170,044	3,302,766	604,257	578,668	144,278	220,612	3,565,787	2,724,098
Owned and rented land in farms:								
Owned land in farmsfarms	231,920	210,756	17,569	18,382	7,011	8,554	214,351	192,374
.....acres	77,699,754	75,578,240	12,808,427	11,315,946	3,214,858	4,793,796	64,891,327	64,262,294
Rented or leased land in farmsfarms	70,290	73,873	8,014	9,127	3,214,858	3,569	62,276	64,746
.....acres	52,698,999	54,299,426	10,473,374	10,834,995	1,931,938	3,571,428	42,225,625	43,464,431
Market value of agricultural products sold (see text)\$1,000	21,001,074	14,134,744	9,607,512	5,571,399	3,111,685	2,362,447	11,393,562	8,563,345
Average per farmdollars	84,874	61,744	487,369	263,249	400,629	238,366	50,032	41,217
Crops, including nursery and greenhouse cropsfarms	67,997	56,090	14,086	15,430	6,301	8,317	53,911	40,660
.....\$1,000	6,565,576	3,731,751	4,476,604	2,681,503	1,563,355	1,368,400	2,088,972	1,050,248
Livestock, poultry, and their productsfarms	145,480	148,859	8,401	8,571	2,483	2,899	137,079	140,288
.....\$1,000	14,435,499	10,402,993	5,130,909	2,889,896	1,548,330	994,041	9,304,590	7,513,097
Total farm production expenses ¹\$1,000	19,223,099	13,734,706	7,817,508	4,933,950	2,586,155	2,003,167	11,405,592	8,800,756
Average per farmdollars	77,689	60,007	396,566	233,052	332,967	202,935	50,085	42,369
Fertilizer, lime, and soil conditionersfarms	104,083	108,277	15,369	16,862	6,161	8,145	88,714	91,415
.....\$1,000	931,140	555,239	454,311	240,469	129,420	102,867	476,829	314,770
Chemicalsfarms	85,148	85,665	13,295	14,940	4,968	6,904	71,853	70,725
.....\$1,000	492,500	345,210	292,509	196,089	76,840	75,090	199,991	149,121
Seeds, plants, vines, and treesfarms	52,335	63,681	11,225	12,855	3,991	5,696	41,110	50,826
.....\$1,000	483,493	308,361	321,661	193,604	116,186	99,799	161,832	114,756
Livestock and poultry purchased or leased (see text)farms	55,194	65,435	4,062	4,716	1,118	1,593	51,132	60,719
.....\$1,000	6,017,794	4,524,369	2,503,041	1,505,673	782,776	554,362	3,514,753	3,018,695
Feed purchasedfarms	158,144	167,033	8,595	9,452	2,568	3,368	149,549	157,581
.....\$1,000	4,226,444	2,700,281	1,313,936	662,060	418,347	213,574	2,912,508	2,038,222
Gasoline, fuels, and oilsfarms	242,625	225,007	19,571	21,049	7,693	9,821	223,054	203,958
.....\$1,000	1,053,222	533,321	434,891	217,508	128,394	96,618	618,331	315,813
Utilities (see text)farms	107,727	121,694	15,832	15,972	6,056	7,173	91,895	105,722
.....\$1,000	445,871	334,071	256,050	171,244	84,163	79,037	189,821	162,828
Supplies, repairs, and maintenancefarms	224,498	209,473	18,999	19,862	7,271	9,094	205,499	189,611
.....\$1,000	1,132,765	926,466	390,083	299,874	122,929	125,013	742,681	626,592
Hired farm laborfarms	45,081	49,206	8,142	9,708	2,834	4,027	36,939	39,498
.....\$1,000	1,169,767	969,979	649,001	516,161	324,000	264,022	520,766	453,817
Contract laborfarms	28,743	37,394	4,257	5,351	1,539	2,481	24,486	32,043
.....\$1,000	207,267	172,668	77,826	60,865	35,771	27,873	129,441	111,804
Customwork and custom haulingfarms	35,639	45,209	4,731	5,875	1,542	2,698	30,908	39,334
.....\$1,000	320,740	229,904	149,656	102,897	45,092	47,919	171,084	127,007
Cash rent for land, buildings, and grazing feesfarms	45,190	48,714	4,887	5,670	1,455	2,183	40,303	43,044
.....\$1,000	503,722	351,243	178,999	123,495	47,732	48,352	324,723	227,748
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	7,823	11,215	1,866	2,764	571	1,223	5,957	8,451
.....\$1,000	64,684	77,361	37,404	40,296	12,700	16,832	27,280	37,065
Interest expensefarms	54,057	61,028	7,381	9,113	2,332	3,843	46,676	51,915
.....\$1,000	676,379	523,438	217,307	169,793	66,958	67,443	459,072	353,646
Property taxes paidfarms	221,113	206,050	17,596	18,734	6,898	8,752	203,517	187,316
.....\$1,000	489,194	370,215	83,730	69,729	26,929	29,214	405,464	300,486
All other production expenses (see text)farms	106,733	121,277	12,729	13,905	4,241	6,050	94,004	107,372
.....\$1,000	1,008,116	812,579	457,104	364,193	167,918	155,152	551,012	448,386
Commodity Credit Corporation loans (see text)farms	2,158	4,805	1,327	2,243	358	876	831	2,562
.....\$1,000	243,247	166,699	192,230	129,361	44,024	59,673	51,017	37,339
Government payments receivedfarms	48,027	42,217	7,844	8,037	2,307	3,183	40,183	34,180
.....\$1,000	720,903	528,979	322,852	245,593	62,595	90,669	398,051	283,386
Income from farm-related sources (see text)farms	43,311	39,481	6,782	6,581	1,970	2,584	36,529	32,900
.....\$1,000	668,236	412,041	226,559	128,259	56,158	52,337	441,677	283,783
Estimated market value of all machinery and equipment ¹farms	247,409	227,303	19,713	21,095	7,767	9,824	227,696	206,208
.....\$1,000	15,920,800	9,217,812	3,774,456	2,542,527	1,033,447	1,000,322	12,146,345	6,675,284
Average per farmdollars	64,350	40,553	191,470	120,527	133,056	101,824	53,345	32,372
Livestock inventory:								
Cattle and calvesfarms	152,102	150,577	8,052	8,086	2,313	2,705	144,050	142,491
.....number	13,709,543	13,978,987	3,400,555	2,755,353	1,009,895	963,150	10,308,988	11,223,634
Milk cowsfarms	1,293	2,080	256	287	47	72	1,037	1,793
.....number	404,399	309,058	248,152	147,608	78,268	41,186	156,247	161,450
Hogs and pigsfarms	4,471	4,671	334	351	93	109	4,137	4,320
.....number	1,155,790	953,290	(D)	25,268	1,213	3,630	(D)	928,022
Sheep and lambsfarms	8,750	7,131	670	490	217	202	8,080	6,641
.....number	945,164	1,029,813	109,289	109,452	35,692	33,416	835,875	920,361

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.