

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2002 and 1997

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2002	1997	2002	1997	2002	1997	2002	1997
Farms	31,369	30,197	13,623	15,747	8,736	11,417	17,746	14,450
Land in farms	31,093,336	32,349,832	12,864,432	15,893,749	7,177,614	9,770,153	18,228,904	16,456,083
Estimated market value of land and buildings ¹ :								
Average per farm	757,613	671,446	907,135	832,810	910,748	785,689	640,109	497,201
Average per acre	756	629	969	795	1,118	887	607	456
Irrigated land	2,590,654	3,374,233	2,590,654	3,374,233	1,741,733	2,467,849	(X)	(X)
Land in farms according to use:								
Total cropland	22,240	22,772	12,614	14,926	8,736	11,417	9,626	7,846
Harvested cropland	11,530,700	10,787,080	5,322,232	5,223,218	2,570,390	2,588,041	6,208,468	5,563,862
Pastureland, excluding woodland pastured	14,655	18,532	11,190	13,681	8,736	11,417	3,465	4,851
Acres	4,346,955	6,099,357	2,840,736	3,622,971	1,470,726	2,024,069	1,506,219	2,476,386
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	21,320	20,151	8,582	10,344	4,840	6,816	12,738	9,807
Acres	19,139,204	20,109,694	7,039,625	9,607,418	4,160,350	6,628,485	12,099,579	10,502,276
Owned and rented land in farms:								
Owned land in farms	28,940	26,633	12,497	13,974	7,993	10,120	16,443	12,659
Rented or leased land in farms	20,355,794	20,253,404	8,469,384	10,374,886	4,785,174	6,626,215	11,886,410	9,878,518
Market value of agricultural products sold (see text)	10,560	12,076	5,118	6,625	3,222	4,623	5,442	5,451
Average per farm	10,560	12,076	5,118	6,625	3,222	4,623	5,442	5,451
Crops, including nursery and greenhouse crops	10,613	14,122	8,054	10,141	6,090	8,159	2,559	3,981
Livestock, poultry, and their products	1,216,278	1,350,817	1,118,095	1,143,521	787,942	801,166	98,183	207,296
Total farm production expenses ¹	16,866	18,491	7,001	9,327	4,081	6,347	9,865	9,164
Average per farm	16,866	18,491	7,001	9,327	4,081	6,347	9,865	9,164
Fertilizer, lime, and soil conditioners ²	3,308,918	3,202,915	1,298,276	1,166,161	738,417	869,725	2,010,642	2,036,754
Farms	11,201	12,658	7,736	9,975	5,704	7,862	3,465	2,683
\$1,000	115,405	126,077	91,045	105,488	56,822	68,397	24,360	20,589
Chemicals	10,319	11,675	6,571	7,997	4,655	5,959	3,748	3,678
\$1,000	64,906	76,178	52,179	59,721	32,422	37,785	12,727	16,458
Seeds, plants, vines, and trees	8,972	10,359	5,429	7,263	3,795	5,403	3,543	3,096
\$1,000	113,949	87,409	100,716	77,655	67,444	53,304	13,232	9,754
Livestock and poultry purchased	8,174	10,421	3,532	5,419	2,020	3,599	4,642	5,002
\$1,000	1,662,797	1,272,964	622,412	417,495	305,071	305,116	1,040,385	855,470
Feed purchased	18,525	16,806	7,155	8,393	3,924	5,486	11,370	8,413
\$1,000	866,170	862,564	302,096	282,362	174,152	211,851	564,074	580,203
Gasoline, fuels, and oils	29,202	27,021	13,460	14,796	8,797	10,826	15,742	12,225
\$1,000	123,357	123,726	75,094	84,572	47,034	57,379	48,264	39,154
Utilities (see text)	19,049	(NA)	10,047	6,661	(NA)	(NA)	9,002	(NA)
\$1,000	115,798	(NA)	84,453	55,999	(NA)	(NA)	31,345	(NA)
Supplies, repairs, and maintenance	26,692	23,486	12,411	13,141	8,183	9,594	14,281	10,345
\$1,000	233,632	155,419	141,766	106,291	98,729	75,266	91,866	49,128
Hired farm labor	7,747	9,538	4,630	6,408	3,166	4,720	3,117	3,130
\$1,000	367,016	267,941	253,844	200,668	182,857	158,267	113,171	67,274
Contract labor	4,350	4,459	2,376	2,922	1,621	2,251	1,974	1,537
\$1,000	32,013	29,938	22,147	22,387	16,222	17,243	9,866	7,550
Customwork and custom hauling	6,931	(NA)	4,018	(NA)	2,998	(NA)	2,913	(NA)
\$1,000	55,481	(NA)	37,199	(NA)	27,639	(NA)	18,281	(NA)
Cash rent for land, buildings, and grazing fees ³	7,014	5,757	3,627	3,705	2,273	2,700	3,387	2,052
\$1,000	96,970	78,739	69,819	59,917	46,088	41,103	27,151	18,822
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,947	(NA)	1,299	(NA)	802	(NA)	648	(NA)
\$1,000	22,247	(NA)	15,144	(NA)	10,205	(NA)	7,102	(NA)
Interest expense	12,410	13,507	6,156	7,640	3,982	5,453	6,254	5,867
\$1,000	199,300	182,829	117,923	126,554	77,756	87,151	81,378	56,275
Property taxes	28,597	26,991	12,623	14,225	8,233	10,201	15,974	12,766
\$1,000	72,884	55,675	39,060	35,584	24,820	25,013	33,824	20,092
All other production expenses (see text)	19,625	27,152	9,583	14,724	6,250	10,634	10,042	12,428
\$1,000	270,668	286,852	165,685	194,336	116,322	143,837	104,984	92,516
Commodity Credit Corporation loans (see text)	711	911	426	520	229	280	285	391
\$1,000	18,724	36,364	14,087	23,949	7,887	9,893	4,637	12,415
Government payments received	10,163	9,253	4,230	4,269	2,591	2,790	5,933	4,984
\$1,000	125,774	120,100	55,575	48,119	26,695	20,536	70,200	71,982
Income from farm-related sources (see text) ⁴	9,085	9,057	4,705	5,417	2,953	3,756	4,380	3,640
\$1,000	108,052	70,115	58,596	39,909	32,159	26,716	49,455	30,206
Estimated market value of all machinery and equipment ¹	29,427	30,171	13,494	15,664	8,853	11,311	15,933	14,507
\$1,000	2,585,783	2,079,906	1,569,755	1,345,279	1,014,316	945,078	1,016,028	734,627
Average per farm	87,871	68,937	116,330	85,883	114,573	83,554	63,769	50,639
Livestock inventory:								
Cattle and calves	13,311	15,957	5,867	8,316	3,537	5,770	7,444	7,641
number	2,656,351	3,262,093	1,304,953	1,683,670	773,806	1,213,468	1,351,398	1,578,423
Milk cows	816	820	305	451	191	350	311	369
number	98,587	79,304	65,502	47,824	53,772	41,319	33,085	31,480
Hogs and pigs	989	1,335	391	550	212	385	598	785
number	783,467	791,529	43,250	159,967	34,339	150,636	740,217	631,562
Sheep and lambs	1,613	1,753	711	1,010	399	679	902	743
number	382,933	596,240	254,664	422,253	156,527	363,365	128,269	173,987

¹ Data are based on a sample of farms.

² 1997 data exclude lime and manure.

³ 1997 data exclude grazing fees.

⁴ 1997 data are based on a sample of farms.