

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	15,282	15,810	11,587	12,230	7,480	9,268	3,695	3,580
Land in farms	11,731,228	12,008,137	10,124,016	9,508,021	8,412,647	5,893,356	1,607,212	2,500,116
Estimated market value of land and buildings ¹ :								
Average per farm	586,310	456,494	649,244	480,298	722,932	453,307	396,184	369,277
Average per acre	756	600	726	625	649	730	952	504
Irrigated land	1,091,011	1,218,474	1,091,011	1,218,474	818,012	1,023,926	(X)	(X)
Land in farms according to use:								
Total cropland	12,652	13,153	10,760	11,541	7,480	9,268	1,892	1,612
Harvested cropland	2,067,437	2,078,213	1,598,648	1,704,110	1,099,537	1,255,400	468,789	374,103
Pastureland, excluding woodland pastured	9,661	11,042	8,973	10,279	7,480	9,268	688	763
Acres	961,037	1,113,756	877,153	991,816	643,698	776,327	83,884	121,940
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	10,077	10,324	7,965	8,437	4,539	5,767	2,112	1,887
Acres	9,610,112	9,774,684	8,462,922	7,777,939	7,230,485	4,685,727	1,147,190	1,996,745
Owned and rented land in farms:								
Owned land in farms	588	928	299	476	191	296	289	452
Rented or leased land in farms	207,609	243,382	82,676	103,118	43,103	45,607	124,933	140,264
Market value of agricultural products sold (see text)								
Average per farm	1,115,898	888,579	813,993	687,758	589,126	569,494	301,905	200,821
Crops, including nursery and greenhouse crops	73,020	56,204	70,251	56,235	78,760	61,447	81,706	56,095
Livestock, poultry, and their products	5,088	6,826	4,731	6,322	3,958	5,641	357	504
Total farm production expenses ¹	257,797	255,336	252,566	244,560	201,830	211,869	5,230	10,686
Average per farm	8,059	10,295	6,385	8,018	3,910	5,729	1,674	2,277
Fertilizer, lime, and soil conditioners ²	858,101	633,243	561,427	443,108	387,296	357,625	296,674	190,135
Chemicals	933,114	717,675	658,037	535,336	471,364	428,334	275,077	182,340
Seeds, plants, vines, and trees	61,020	45,408	57,275	43,117	61,899	45,322	72,332	53,803
Livestock and poultry purchased	6,737	7,545	6,326	7,079	4,669	5,985	411	466
Feed purchased	23,771	23,524	23,143	21,739	17,057	17,160	628	1,785
Gasoline, fuels, and oils	5,999	6,376	5,434	5,530	3,817	4,536	565	846
Utilities (see text)	11,110	9,824	10,466	9,093	8,050	7,270	643	732
Supplies, repairs, and maintenance	5,133	5,556	4,625	5,127	3,379	4,335	508	429
Hired farm labor	17,914	18,279	17,403	17,153	12,267	15,391	511	1,126
Contract labor	5,172	5,743	3,999	4,618	2,356	3,261	1,173	1,125
Customwork and custom hauling	158,687	83,669	111,335	59,076	80,758	45,143	47,352	24,593
Cash rent for land, buildings, and grazing fees ³	9,479	8,439	6,677	6,635	3,771	4,593	2,802	1,804
Rent and lease expenses for machinery, equipment, and farm share of vehicles	244,175	201,875	128,424	110,847	84,393	84,818	115,751	91,028
Interest expense	14,148	14,370	11,542	11,542	7,427	8,969	2,995	2,828
Property taxes	42,227	38,834	33,214	31,855	24,011	25,520	9,013	6,978
All other production expenses (see text)	9,380	(NA)	7,754	(NA)	5,411	(NA)	1,626	(NA)
Commodity Credit Corporation loans (see text)	30,779	(NA)	25,506	(NA)	18,940	(NA)	5,273	(NA)
Government payments received	13,403	12,088	10,663	9,893	7,000	7,806	2,740	2,195
Income from farm-related sources (see text) ⁴	81,828	47,783	63,475	41,010	46,611	33,235	18,353	6,772
Estimated market value of all machinery and equipment ¹	4,570	6,485	3,895	5,552	2,751	4,322	675	933
Livestock inventory:	114,694	81,573	84,763	67,408	61,655	55,235	29,931	14,165
Cattle and calves	1,649	1,779	1,463	1,509	1,106	1,215	186	270
Milk cows	9,939	8,098	8,184	6,994	6,343	5,342	1,755	1,103
Hogs and pigs	3,430	(NA)	2,962	(NA)	2,282	(NA)	468	(NA)
Sheep and lambs	23,661	(NA)	12,542	(NA)	9,791	(NA)	11,119	(NA)
Commodity Credit Corporation loans (see text)	3,975	3,804	3,399	3,379	2,251	2,599	576	425
Government payments received	24,791	19,523	22,554	17,649	15,708	13,313	2,237	1,875
Income from farm-related sources (see text) ⁴	986	(NA)	828	(NA)	595	(NA)	158	(NA)
Estimated market value of all machinery and equipment ¹	6,384	(NA)	5,048	(NA)	3,482	(NA)	1,336	(NA)
Livestock inventory:	4,656	5,511	3,915	4,628	2,721	3,688	741	883
Cattle and calves	48,332	52,344	40,470	41,902	29,700	34,806	7,863	10,441
Milk cows	14,166	15,071	10,723	11,871	7,162	9,049	3,443	3,200
Hogs and pigs	21,679	17,712	16,603	14,251	11,325	11,003	5,076	3,461
Sheep and lambs	9,283	14,183	7,298	11,406	4,714	8,819	1,985	2,777
Commodity Credit Corporation loans (see text)	73,145	86,030	54,907	71,679	41,273	58,932	18,238	14,351
Commodity Credit Corporation loans (see text)	145	155	129	133	88	93	16	22
Government payments received	1,442	3,028	1,347	2,649	667	1,385	95	379
Income from farm-related sources (see text) ⁴	2,987	2,418	2,411	1,780	1,667	1,355	576	638
Estimated market value of all machinery and equipment ¹	26,669	15,958	20,924	8,699	14,186	5,041	5,745	7,259
Average per farm	2,869	3,118	2,280	2,553	1,520	1,945	589	565
Livestock inventory:	20,951	13,496	14,411	11,082	9,676	8,699	6,540	2,415
Cattle and calves	13,993	15,806	10,956	12,417	7,443	9,452	3,037	3,389
Milk cows	875,958	771,080	746,497	653,592	498,277	506,449	129,461	117,489
Hogs and pigs	62,600	48,784	68,136	52,637	66,946	53,581	42,628	34,668
Sheep and lambs	6,688	8,636	5,533	7,070	3,565	5,189	1,155	1,566
Livestock inventory:	876,951	906,956	758,889	774,673	543,795	621,593	118,062	132,283
Cattle and calves	680	919	542	751	360	573	138	168
Milk cows	90,904	92,391	72,164	70,439	50,233	56,064	18,740	21,952
Hogs and pigs	518	565	359	445	192	288	120	120
Sheep and lambs	670,047	293,170	1,080	95,370	44,640	92,482	197,800	159
Livestock inventory:	4,422	1,560	1,080	1,271	662	902	342	289
Commodity Credit Corporation loans (see text)	310,934	442,814	257,224	373,001	144,658	288,479	53,710	69,813

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.