

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	number	12,198	13,254	1,265	1,198	452	499	10,933	12,056
Land in farms	acres	2,077,630	2,193,063	351,861	281,852	25,633	25,555	1,725,769	1,911,211
Estimated market value of land and buildings ¹ :									
Average per farm	dollars	694,061	537,600	986,438	738,732	461,869	321,065	662,605	518,465
Average per acre	dollars	4,084	3,247	3,411	3,090	8,811	5,963	4,217	3,270
Irrigated land	acres	80,828	68,663	80,828	68,663	11,711	13,323	(X)	(X)
Land in farms according to use:									
Total cropland	farms	10,188	11,487	1,249	1,196	452	499	8,939	10,291
	acres	1,487,917	1,617,860	280,226	229,843	14,608	16,436	1,206,992	1,388,017
Harvested cropland	farms	8,335	10,027	1,227	1,181	452	499	7,108	8,846
	acres	1,282,004	1,377,747	263,648	214,846	11,603	13,063	1,018,356	1,162,901
Pastureland, excluding woodland pastured	farms	6,817	7,109	374	347	80	104	6,443	6,762
	acres	227,882	257,051	9,058	10,844	1,005	1,656	218,824	246,207
Land enrolled in Conservation Reserve or Wetlands Reserve Programs									
	farms	1,610	638	128	43	15	5	1,482	595
	acres	57,397	27,529	3,407	1,513	259	84	53,990	26,016
Owned and rented land in farms:									
Owned land in farms	farms	11,183	11,845	1,108	1,010	385	399	10,075	10,835
	acres	1,207,917	1,229,702	169,822	142,450	21,407	18,060	1,038,095	1,087,252
Rented or leased land in farms	farms	3,719	4,724	499	568	101	162	3,220	4,156
	acres	869,713	963,361	182,039	139,402	4,226	7,495	687,674	823,959
Market value of agricultural products sold (see text)									
Average per farm	\$1,000	1,293,303	1,371,374	343,456	255,921	118,196	78,284	949,846	1,115,453
	dollars	106,026	103,469	271,507	213,624	261,495	156,881	86,879	92,523
Crops, including nursery and greenhouse crops	farms	6,252	7,858	1,186	1,153	440	485	5,066	6,705
	\$1,000	450,202	456,523	254,040	190,538	111,349	72,983	196,162	265,985
Livestock, poultry, and their products	farms	5,426	6,947	351	304	53	60	5,075	6,643
	\$1,000	843,101	914,851	89,416	65,383	6,847	5,301	753,685	849,468
Total farm production expenses ¹									
Average per farm	\$1,000	1,127,590	1,192,138	264,103	191,879	83,788	52,481	863,488	1,000,259
	dollars	92,585	89,979	223,248	166,707	191,297	113,105	78,527	82,680
Fertilizer, lime, and soil conditioners ²	farms	7,367	8,016	972	1,004	290	388	6,395	7,012
	\$1,000	55,169	58,894	16,210	11,967	2,587	1,486	38,960	46,927
Chemicals	farms	5,746	7,077	849	979	302	385	4,897	6,098
	\$1,000	33,887	38,829	11,923	8,994	2,203	1,170	21,964	29,835
Seeds, plants, vines, and trees	farms	6,307	7,095	998	951	370	353	5,309	6,144
	\$1,000	57,940	37,024	27,741	14,593	12,685	7,336	30,199	22,430
Livestock and poultry purchased	farms	3,300	4,071	260	260	44	61	3,040	3,811
	\$1,000	96,056	137,064	13,741	6,465	1,800	543	82,315	130,599
Feed purchased	farms	6,740	6,740	413	288	95	50	6,327	6,452
	\$1,000	318,290	481,092	34,464	39,784	2,156	3,657	283,826	441,308
Gasoline, fuels, and oils	farms	11,490	12,258	1,170	1,115	438	435	10,320	11,143
	\$1,000	43,006	34,819	10,822	8,020	3,800	2,674	32,185	26,800
Utilities (see text)	farms	7,257	(NA)	943	(NA)	342	(NA)	6,314	(NA)
	\$1,000	29,948	(NA)	6,199	(NA)	2,268	(NA)	23,749	(NA)
Supplies, repairs, and maintenance	farms	10,962	11,318	1,135	1,029	426	384	9,827	10,289
	\$1,000	102,101	62,774	23,556	11,395	7,351	3,176	78,545	51,379
Hired farm labor	farms	3,321	5,035	607	660	210	243	2,714	4,375
	\$1,000	127,779	105,720	56,356	42,528	28,746	18,601	71,423	63,193
Contract labor	farms	1,241	1,104	170	192	68	87	1,071	912
	\$1,000	15,194	5,971	3,034	2,771	1,273	874	12,160	3,200
Customwork and custom hauling	farms	2,545	(NA)	296	(NA)	23	(NA)	2,249	(NA)
	\$1,000	18,197	(NA)	5,876	(NA)	1,155	(NA)	12,321	(NA)
Cash rent for land, buildings, and grazing fees ³	farms	2,543	3,200	380	409	96	126	2,163	2,791
	\$1,000	37,683	36,021	11,208	7,150	1,000	1,016	26,475	28,871
Rent and lease expenses for machinery, equipment, and farm share of vehicles									
	farms	1,081	(NA)	229	(NA)	65	(NA)	852	(NA)
	\$1,000	9,793	(NA)	3,585	(NA)	727	(NA)	6,208	(NA)
Interest expense	farms	3,409	4,451	518	509	170	168	2,891	3,942
	\$1,000	50,924	47,676	9,846	9,727	2,663	2,607	41,079	37,949
Property taxes	farms	11,015	12,178	1,114	1,006	412	377	9,901	11,172
	\$1,000	34,982	25,724	4,557	2,706	1,824	736	30,425	23,018
All other production expenses (see text)	farms	7,443	11,773	826	1,062	301	387	6,617	10,711
	\$1,000	96,641	88,618	24,986	20,415	11,550	7,075	71,655	68,203
Commodity Credit Corporation loans (see text)									
	farms	361	193	53	28	2	3	308	165
	\$1,000	8,081	6,415	1,681	972	(D)	11	6,400	5,443
Government payments received	farms	3,372	2,740	315	265	28	46	3,057	2,475
	\$1,000	33,131	14,470	5,606	2,006	98	253	27,524	12,464
Income from farm-related sources (see text) ⁴	farms	3,847	3,737	412	376	79	99	3,435	3,361
	\$1,000	40,404	17,950	6,994	2,329	1,118	322	33,410	15,621
Estimated market value of all machinery and equipment ¹									
	farms	11,683	13,246	1,183	1,149	438	462	10,500	12,097
	\$1,000	870,708	759,208	161,750	118,112	36,626	30,937	708,958	641,097
Average per farm	dollars	74,528	57,316	136,729	102,795	83,622	66,963	67,520	52,996
Livestock inventory:									
Cattle and calves	farms	3,990	4,885	187	185	19	24	3,803	4,700
	number	240,918	258,831	18,832	11,866	475	347	222,086	246,965
Milk cows	farms	825	1,116	65	57	3	5	760	1,059
	number	72,764	83,780	5,053	4,127	(D)	9	67,711	79,653
Hogs and pigs	farms	355	625	41	50	4	8	314	575
	(D)	(D)	82,741	9,532	10,357	(D)	(D)	(D)	72,384
Sheep and lambs	farms	655	685	46	39	9	15	609	646
	number	22,702	23,552	911	1,015	69	75	21,791	22,537

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.