

**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	5,398	5,473	2,231	2,241	1,739	1,934	3,167	3,232
Land in farms	1,300,499	1,439,071	269,371	388,054	166,043	210,760	1,031,128	1,051,017
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm	842,875	632,281	786,716	666,574	661,074	547,331	884,067	608,503
Average per acre	3,507	2,405	6,789	3,849	7,239	5,022	2,666	1,871
Irrigated land	69,194	76,971	69,194	76,971	43,962	56,408	(X)	(X)
Land in farms according to use:								
Total cropland	4,755	4,882	2,204	2,218	1,739	1,934	2,551	2,664
Harvested cropland	211,120	292,107	123,775	195,318	67,630	99,535	87,345	96,789
Pastureland, excluding woodland pastured	4,522	4,594	2,180	2,191	1,739	1,934	2,342	2,403
Acres	109,461	100,094	66,479	80,218	38,481	54,701	42,982	19,876
Acres	1,172	1,141	270	248	150	165	902	893
Acres	889,166	940,571	86,838	108,964	44,761	58,911	802,328	831,607
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	5	-	3	-	1	-	2	-
Acres	243	-	(D)	-	(D)	-	(D)	-
Owned and rented land in farms:								
Owned land in farms	3,791	3,687	1,581	1,457	1,221	1,254	2,210	2,230
Acres	673,158	727,864	125,249	199,801	45,223	92,561	547,909	528,063
Rented or leased land in farms	2,196	2,493	896	1,056	675	883	1,300	1,437
Acres	627,341	711,207	144,122	188,253	120,820	118,199	483,219	522,954
Market value of agricultural products sold (see text)	\$1,000	533,423	496,935	392,272	360,099	293,591	263,341	141,151
Average per farm	dollars	98,819	90,798	175,828	160,687	168,827	136,164	44,569
Crops, including nursery and greenhouse crops	\$1,000	4,317	4,208	2,110	2,099	1,684	1,846	2,207
Acres	\$1,000	445,356	401,411	381,175	346,683	289,096	259,739	64,181
Livestock, poultry, and their products	farms	1,007	1,054	177	182	97	111	830
Acres	\$1,000	88,067	95,524	11,096	13,416	4,495	3,603	76,970
Acres	\$1,000	88,067	95,524	11,096	13,416	4,495	3,603	76,970
Total farm production expenses <sup>1</sup>	\$1,000	450,946	398,567	314,807	290,764	222,674	211,267	136,139
Average per farm	dollars	82,925	72,851	136,813	129,748	120,560	109,238	43,398
Fertilizer, lime, and soil conditioners <sup>2</sup>	farms	4,326	4,051	2,083	1,981	1,676	1,734	2,243
Acres	\$1,000	17,791	25,653	13,581	20,253	10,254	15,451	4,210
Chemicals	farms	3,627	3,834	1,762	1,788	1,380	1,550	1,865
Acres	\$1,000	16,134	17,187	13,264	14,575	9,541	11,026	2,871
Seeds, plants, vines, and trees	farms	1,887	1,508	1,219	986	1,025	877	668
Acres	\$1,000	11,188	10,348	10,305	9,206	8,106	8,780	883
Livestock and poultry purchased	farms	329	479	41	84	25	47	288
Acres	\$1,000	6,025	6,471	859	783	508	663	5,166
Feed purchased	farms	1,267	845	217	178	151	115	1,050
Acres	\$1,000	27,997	35,749	3,474	7,619	878	996	24,523
Gasoline, fuels, and oils	farms	4,721	5,055	2,103	2,106	1,660	1,812	2,618
Acres	\$1,000	14,458	16,335	9,384	12,358	7,020	7,416	5,074
Utilities (see text)	farms	2,912	(NA)	1,542	(NA)	1,239	(NA)	1,370
Acres	\$1,000	19,474	(NA)	14,616	(NA)	7,673	(NA)	4,858
Supplies, repairs, and maintenance	farms	4,626	4,020	2,210	1,771	1,768	1,510	2,416
Acres	\$1,000	50,411	31,918	37,509	26,308	24,113	19,482	12,902
Hired farm labor	farms	1,527	1,652	741	800	573	661	786
Acres	\$1,000	177,692	150,682	145,834	127,640	106,108	94,481	31,858
Contract labor	farms	824	679	321	292	231	221	503
Acres	\$1,000	7,159	4,881	3,414	2,851	1,908	2,333	3,746
Customwork and custom hauling	farms	282	(NA)	86	(NA)	58	(NA)	196
Acres	\$1,000	9,232	(NA)	4,040	(NA)	3,717	(NA)	5,192
Cash rent for land, buildings, and grazing fees <sup>3</sup>	farms	1,655	1,620	626	761	479	630	1,029
Acres	\$1,000	19,723	11,923	11,805	8,187	10,332	6,876	7,918
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	343	(NA)	154	(NA)	111	(NA)	189
Acres	\$1,000	3,066	(NA)	2,016	(NA)	1,432	(NA)	1,051
Interest expense	farms	955	1,036	401	533	295	434	554
Acres	\$1,000	8,633	13,964	3,868	9,651	2,762	5,620	4,765
Property taxes	farms	4,195	4,166	1,780	1,662	1,436	1,412	2,415
Acres	\$1,000	6,463	5,196	3,171	2,733	2,240	2,040	3,292
All other production expenses (see text)	farms	2,389	4,841	1,097	2,090	879	1,800	1,292
Acres	\$1,000	55,499	56,733	37,667	40,172	26,083	29,428	17,832
Commodity Credit Corporation loans (see text)	farms	1	-	-	-	-	-	1
Acres	\$1,000	(D)	-	-	-	-	-	(D)
Government payments received	farms	113	116	35	57	20	50	78
Acres	\$1,000	886	625	272	350	159	265	614
Income from farm-related sources (see text) <sup>4</sup>	farms	449	415	211	162	147	129	238
Acres	\$1,000	19,237	4,170	14,354	1,853	5,859	1,013	4,882
Estimated market value of all machinery and equipment <sup>1</sup>	farms	5,234	5,471	2,277	2,240	1,829	1,933	2,957
Acres	\$1,000	186,163	211,775	113,525	144,990	82,146	128,725	72,638
Average per farm	dollars	35,568	38,709	49,857	64,728	44,913	66,593	24,565
Livestock inventory:								
Cattle and calves	farms	748	829	102	122	48	71	646
Number	154,308	181,732	14,180	21,460	5,504	7,276	140,128	160,272
Milk cows	farms	27	44	5	9	2	4	22
Number	6,465	8,389	(D)	(D)	(D)	(D)	(D)	(D)
Hogs and pigs	farms	204	248	45	53	32	40	159
Number	23,364	29,440	1,414	3,349	1,242	2,427	21,950	26,091
Sheep and lambs	farms	103	104	21	31	10	20	82
Number	19,909	22,541	2,310	(D)	(D)	(D)	17,599	(D)

<sup>1</sup> Data are based on a sample of farms.

<sup>2</sup> 1997 data exclude lime and manure.

<sup>3</sup> 1997 data exclude grazing fees.

<sup>4</sup> 1997 data are based on a sample of farms.