

**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	7,196	7,404	1,031	805	535	470	6,165	6,599
Land in farms	1,369,768	1,313,066	239,801	179,210	29,173	24,488	1,129,967	1,133,856
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm	322,690	230,120	386,194	286,806	180,188	172,657	310,077	221,912
Average per acre	1,637	1,267	1,650	1,415	2,778	3,474	1,633	1,243
Irrigated land	19,703	22,229	19,703	22,229	3,218	3,141	(X)	(X)
Land in farms according to use:								
Total cropland	5,929	6,714	1,022	803	535	470	4,907	5,911
Harvested cropland	536,839	580,260	87,073	90,541	7,190	5,867	449,766	489,719
Pastureland, excluding woodland pastured	4,869	5,966	1,017	800	535	470	3,852	5,166
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	394,121	426,711	61,352	69,741	3,185	3,083	332,769	356,970
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	3,731	3,619	313	216	117	92	3,418	3,403
Owned and rented land in farms	88,829	105,149	5,715	5,353	1,028	1,278	83,114	99,796
Owned and rented land in farms:								
Owned land in farms	6,846	6,986	966	752	497	436	5,880	6,234
Rented or leased land in farms	1,129,374	1,073,047	209,844	144,641	26,687	22,536	919,530	928,406
Market value of agricultural products sold (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	463,603	450,278	102,494	100,486	26,394	22,871	361,109	349,792
Crops, including nursery and greenhouse crops	64,425	60,815	99,412	124,827	49,335	48,662	58,574	53,007
Livestock, poultry, and their products	3,825	4,614	995	771	522	447	2,830	3,843
Total farm production expenses <sup>1</sup>	222,356	219,600	99,412	96,433	26,142	21,483	122,944	123,167
Average per farm	2,546	2,930	238	172	68	72	2,308	2,758
Fertilizer, lime, and soil conditioners <sup>2</sup>	241,247	230,678	3,081	4,052	252	1,389	238,165	226,625
Chemicals	399,767	373,488	84,549	79,483	22,564	16,987	315,218	294,005
Seeds, plants, vines, and trees	56,139	50,471	71,651	84,918	40,149	29,645	53,058	45,483
Livestock and poultry purchased	3,510	3,603	868	791	391	469	2,642	2,812
Feed purchased	18,170	17,522	5,359	4,809	696	442	12,811	12,713
Gasoline, fuels, and oils	2,176	2,781	582	644	252	356	1,594	2,137
Utilities (see text)	17,397	18,237	5,737	6,175	580	279	11,660	12,061
Supplies, repairs, and maintenance	2,504	2,443	955	664	449	349	1,549	1,779
Hired farm labor	16,887	14,902	6,924	6,501	2,081	1,686	9,964	8,401
Contract labor	1,845	1,589	245	110	74	26	1,600	1,479
Customwork and custom hauling	16,895	13,435	137	141	37	9	16,758	13,294
Cash rent for land, buildings, and grazing fees <sup>3</sup>	3,567	2,873	366	180	72	61	3,201	2,693
Rent and lease expenses for machinery, equipment, and farm share of vehicles	73,459	83,550	743	954	39	211	72,715	82,596
Interest expense	6,406	6,890	1,142	918	524	558	5,264	5,972
Property taxes	16,300	16,200	3,831	3,791	1,083	1,137	12,469	12,409
All other production expenses (see text)	3,817	(NA)	801	(NA)	371	(NA)	3,016	(NA)
Commodity Credit Corporation loans (see text)	13,270	(NA)	2,592	(NA)	628	(NA)	10,678	(NA)
Government payments received	6,018	6,086	1,062	858	468	510	4,956	5,228
Income from farm-related sources (see text) <sup>4</sup>	39,619	26,619	8,956	6,233	2,667	1,398	30,663	20,386
Estimated market value of all machinery and equipment <sup>1</sup>	2,045	2,885	492	516	182	268	1,553	2,369
Livestock inventory:	78,420	68,056	28,398	25,117	7,596	5,054	50,022	42,939
Cattle and calves	740	793	90	115	46	49	650	678
Milk cows	6,005	4,630	1,537	772	980	274	4,469	3,858
Hogs and pigs	894	(NA)	123	(NA)	66	(NA)	771	(NA)
Sheep and lambs	4,403	(NA)	1,060	(NA)	54	(NA)	3,343	(NA)
Commodity Credit Corporation loans (see text)	885	1,056	169	153	49	33	716	903
Government payments received	9,033	5,503	1,960	1,651	497	183	7,072	3,852
Income from farm-related sources (see text) <sup>4</sup>	505	(NA)	114	(NA)	45	(NA)	391	(NA)
Estimated market value of all machinery and equipment <sup>1</sup>	4,784	(NA)	828	(NA)	176	(NA)	3,956	(NA)
Livestock inventory:	1,813	2,105	340	367	177	176	1,473	1,738
Cattle and calves	15,230	17,561	2,969	3,534	895	826	12,261	14,027
Milk cows	6,823	7,089	1,148	902	533	549	5,675	6,187
Hogs and pigs	21,081	18,561	3,658	3,405	924	1,393	17,423	15,155
Sheep and lambs	4,352	6,442	865	898	338	542	3,487	5,544
Commodity Credit Corporation loans (see text)	48,812	52,299	9,859	12,472	3,632	3,373	38,953	39,827
Government payments received	71	12	11	1	-	-	60	11
Income from farm-related sources (see text) <sup>4</sup>	551	24	28	(D)	-	-	523	(D)
Estimated market value of all machinery and equipment <sup>1</sup>	1,244	1,076	98	88	10	18	1,146	988
Livestock inventory:	8,664	3,383	529	294	(D)	(D)	8,135	3,089
Cattle and calves	1,865	1,989	216	211	64	85	1,649	1,778
Milk cows	15,419	11,719	1,872	2,181	(D)	729	13,546	9,538
Hogs and pigs	7,000	7,392	1,180	936	562	573	5,820	6,456
Sheep and lambs	380,209	327,353	75,855	60,871	18,827	17,356	304,354	266,482
Average per farm	54,316	44,285	64,284	65,033	33,500	30,290	52,295	41,277
Livestock inventory:								
Cattle and calves	1,749	2,484	104	94	21	20	1,645	2,390
Milk cows	89,831	104,652	2,655	2,927	93	396	87,176	101,725
Hogs and pigs	556	776	39	26	11	2	517	750
Sheep and lambs	35,633	41,177	724	43	12	18	34,909	444
Livestock inventory:	4,637	7,017	288	288	90	240	4,349	444
Cattle and calves	524	531	67	59	10	25	457	472
Hogs and pigs	9,353	11,888	1,188	603	106	247	8,165	11,285

<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.