

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	4,191	4,905	801	809	396	470	3,390	4,096
Land in farms	357,154	406,227	64,114	55,002	13,327	13,136	293,040	351,220
Estimated market value of land and buildings ¹ :								
Average per farm	840,302	516,347	1,074,472	615,628	748,996	404,977	788,310	495,174
Average per acre	9,491	6,270	13,056	9,085	20,499	13,221	8,767	5,793
Irrigated land	10,139	7,689	10,139	7,689	4,555	2,639	(X)	(X)
Land in farms according to use:								
Total cropland	3,395	4,242	797	807	396	470	2,598	3,435
Harvested cropland	170,673	200,586	38,212	31,776	7,702	4,516	132,461	168,810
Pastureland, excluding woodland pastured	3,000	3,848	791	799	396	470	2,209	3,049
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	131,248	153,446	30,176	25,571	4,552	2,632	101,072	127,875
Pastureland, excluding woodland pastured	2,232	2,344	212	169	78	66	2,020	2,175
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	45,419	54,654	3,564	3,703	655	732	41,855	50,951
Owned and rented land in farms:								
Owned land in farms	3,841	4,453	719	704	348	393	3,122	3,749
Rented or leased land in farms	254,328	289,255	39,803	38,176	9,917	10,963	214,525	251,079
Market value of agricultural products sold (see text)	1,305	1,637	291	283	84	117	1,014	1,354
Average per farm	102,826	116,967	24,311	16,826	3,410	2,173	78,515	100,141
Crops, including nursery and greenhouse crops	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock, poultry, and their products	470,637	434,970	300,004	240,641	191,503	105,687	170,633	194,328
Average per farm	112,297	88,679	374,537	297,455	483,594	224,866	50,334	47,443
Fertilizer, lime, and soil conditioners ²	2,376	3,045	782	782	396	460	1,594	2,263
Seeds, plants, vines, and trees	327,527	274,048	293,534	235,450	191,439	105,610	33,992	38,598
Livestock and poultry purchased	1,490	1,932	143	130	57	42	1,347	1,802
Average per farm	143,110	160,922	6,470	5,191	64	78	136,640	155,731
Total farm production expenses ¹	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	397,687	348,883	243,696	173,962	152,702	75,117	153,991	174,921
Fertilizer, lime, and soil conditioners ²	94,575	71,172	318,974	201,812	407,206	161,196	44,752	43,297
Chemicals	2,236	2,654	554	708	231	369	1,682	1,946
Seeds, plants, vines, and trees	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock and poultry purchased	14,211	13,196	10,659	8,714	6,521	1,222	3,552	4,482
Feed purchased	1,426	1,903	499	605	210	333	927	1,298
Gasoline, fuels, and oils	6,681	5,142	4,651	2,732	2,063	694	2,030	2,410
Utilities (see text)	1,794	2,111	580	682	259	369	1,214	1,429
Supplies, repairs, and maintenance	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Hired farm labor	34,632	21,169	30,770	18,518	18,179	13,374	3,862	2,651
Contract labor	948	1,084	74	96	40	32	874	988
Customwork and custom hauling	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cash rent for land, buildings, and grazing fees ³	8,644	9,317	43	289	2	16	8,601	9,028
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,372	1,932	183	188	69	67	2,189	1,744
Interest expense	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Property taxes	42,832	59,852	1,125	1,643	32	80	41,707	58,209
All other production expenses (see text)	3,797	4,467	755	803	366	410	3,042	3,664
Commodity Credit Corporation loans (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Government payments received	13,064	11,684	7,645	5,928	4,073	2,738	5,419	5,757
Income from farm-related sources (see text) ⁴	2,244	(NA)	525	(NA)	253	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ¹	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock inventory:	10,740	(NA)	6,651	(NA)	4,031	(NA)	4,089	(NA)
Cattle and calves	3,622	4,048	689	787	353	410	2,933	3,261
Milk cows	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Hogs and pigs	36,823	19,068	21,807	7,092	14,085	2,399	15,016	11,976
Sheep and lambs	1,106	1,587	392	480	153	249	714	1,107
Livestock inventory:	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cattle and calves	127,084	101,344	96,638	75,302	61,269	31,335	30,445	26,042
Milk cows	318	361	76	82	34	42	242	279
Hogs and pigs	5,211	3,887	3,575	1,848	1,015	618	1,636	2,039
Sheep and lambs	383	(NA)	72	(NA)	29	(NA)	311	(NA)
Livestock inventory:	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cattle and calves	1,840	(NA)	778	(NA)	347	(NA)	1,062	(NA)
Hogs and pigs	559	873	168	176	34	83	391	697
Sheep and lambs	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cattle and calves	6,104	5,102	3,495	1,992	1,236	807	2,609	3,109
Livestock inventory:	196	(NA)	77	(NA)	38	(NA)	119	(NA)
Livestock inventory:	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cattle and calves	3,410	(NA)	2,453	(NA)	1,843	(NA)	957	(NA)
Interest expense	793	1,074	240	305	78	152	553	769
Property taxes	9,036	12,153	4,383	5,742	2,183	2,480	4,652	6,411
All other production expenses (see text)	3,753	4,508	704	781	345	396	3,049	3,727
Commodity Credit Corporation loans (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Government payments received	16,975	14,149	4,582	3,534	2,199	1,575	12,392	10,614
Income from farm-related sources (see text) ⁴	2,523	4,351	531	827	214	439	1,992	3,524
Estimated market value of all machinery and equipment ¹	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock inventory:	60,401	61,716	44,440	35,727	33,624	16,140	15,961	25,990
Commodity Credit Corporation loans (see text)	10	10	-	-1	-	-	10	9
Government payments received	\$1,000	249	265	(D)	-	-	249	(D)
Income from farm-related sources (see text) ⁴	254	470	42	65	3	13	212	405
Estimated market value of all machinery and equipment ¹	\$1,000	3,681	687	185	2	23	2,994	1,333
Average per farm	\$1,000	1,116	1,044	190	51	85	963	854
Livestock inventory:	17,670	6,181	2,589	840	634	343	15,082	5,341
Cattle and calves	4,193	4,904	764	862	375	466	3,429	4,042
Milk cows	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Hogs and pigs	214,739	182,266	70,291	47,379	32,341	23,424	144,447	134,887
Average per farm	51,214	37,167	92,004	54,964	86,241	50,266	42,125	33,371
Livestock inventory:								
Cattle and calves	1,131	1,669	95	87	20	15	1,036	1,582
Milk cows	54,247	68,351	4,422	3,758	75	75	49,825	64,593
Hogs and pigs	310	438	25	14	4	2	285	424
Sheep and lambs	23,203	28,481	2,044	1,543	9	(D)	21,159	26,938
Hogs and pigs	457	298	18	32	3	13	439	266
Sheep and lambs	3,232	6,139	176	350	13	142	3,056	5,789
Livestock inventory:	335	321	42	49	12	14	293	272
Average per farm	5,581	5,938	486	537	101	128	5,095	5,401

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.