

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	2,391	2,671	439	430	108	130	1,952	2,241
Land in farms	540,080	589,107	292,219	265,210	10,388	11,831	247,861	323,897
Estimated market value of land and buildings ¹ :								
Average per farm	980,323	576,420	2,381,279	1,409,246	438,749	406,256	651,069	434,818
Average per acre	4,054	2,687	3,610	2,139	5,342	4,327	4,534	3,127
Irrigated land	97,167	75,024	97,167	75,024	8,173	8,369	(X)	(X)
Land in farms according to use:								
Total cropland	1,826	2,093	438	430	108	130	1,388	1,663
Harvested cropland	457,201	491,489	267,365	233,589	8,664	8,987	189,836	257,900
Pastureland, excluding woodland pastured	1,548	1,901	436	426	108	130	1,112	1,475
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	433,105	469,920	260,802	228,621	8,168	8,350	172,303	241,299
Pastureland, excluding woodland pastured	796	753	74	73	13	23	722	680
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	13,391	17,263	1,329	2,166	85	282	12,062	15,097
Owned and rented land in farms:								
Owned land in farms	2,215	2,417	385	379	93	110	1,830	2,038
Rented or leased land in farms	258,143	292,251	119,389	121,583	4,578	8,715	138,754	170,668
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	618,853	767,254	203,027	201,257	31,966	26,709	415,826	565,997
Crops, including nursery and greenhouse crops	258,826	287,253	462,476	468,040	295,980	205,456	213,026	252,564
Livestock, poultry, and their products	1,366	1,726	432	415	108	125	934	1,311
Total farm production expenses ¹	150,404	176,356	118,549	116,504	24,945	17,172	31,856	59,852
Average per farm	1,306	1,447	160	164	19	33	1,146	1,283
Fertilizer, lime, and soil conditioners ²	468,449	590,898	84,478	84,753	7,021	9,537	383,970	506,144
Chemicals	471,674	686,028	167,094	160,038	20,286	19,875	304,580	525,990
Seeds, plants, vines, and trees	197,271	256,939	367,241	412,469	167,655	169,875	157,324	230,495
Livestock and poultry purchased	1,424	1,480	417	364	109	100	1,007	1,116
Feed purchased	23,780	20,606	15,266	10,775	896	935	8,514	9,831
Gasoline, fuels, and oils	1,423	1,484	386	365	107	102	1,037	1,119
Utilities (see text)	15,174	16,447	10,215	8,718	971	844	4,959	7,728
Supplies, repairs, and maintenance	1,196	1,498	401	337	116	75	795	1,161
Hired farm labor	18,135	11,591	13,764	7,244	2,191	998	4,372	4,348
Contract labor	1,039	1,226	167	134	19	17	872	1,092
Customwork and custom hauling	55,182	70,407	10,366	9,425	719	873	44,816	60,981
Cash rent for land, buildings, and grazing fees ³	1,540	1,553	240	132	49	20	1,300	1,421
Rent and lease expenses for machinery, equipment, and farm share of vehicles	207,528	415,739	43,150	57,110	3,589	5,965	164,378	358,629
Interest expense	2,339	2,325	455	368	121	115	1,884	1,957
Property taxes	21,131	12,974	7,247	6,005	995	839	13,884	6,969
All other production expenses (see text)	1,690	(NA)	372	(NA)	81	(NA)	1,318	(NA)
Commodity Credit Corporation loans (see text)	11,822	(NA)	3,705	(NA)	476	(NA)	8,118	(NA)
Government payments received	2,195	2,267	449	366	121	103	1,746	1,901
Income from farm-related sources (see text) ⁴	25,183	20,070	11,280	7,778	1,482	869	13,902	12,292
Estimated market value of all machinery and equipment ¹	891	1,004	267	226	70	46	624	778
Livestock inventory:	31,579	30,819	19,157	18,942	5,483	4,233	12,422	11,878
Cattle and calves	190	307	44	77	6	24	146	230
Milk cows	2,818	4,151	2,059	(D)	695	856	759	(D)
Hogs and pigs	485	(NA)	176	(NA)	49	(NA)	309	(NA)
Sheep and lambs	2,839	(NA)	2,036	(NA)	(D)	(NA)	804	(NA)
Commodity Credit Corporation loans (see text)	737	718	255	210	42	27	482	508
Government payments received	16,584	13,281	10,476	6,888	781	568	6,108	6,393
Income from farm-related sources (see text) ⁴	222	(NA)	71	(NA)	4	(NA)	151	(NA)
Estimated market value of all machinery and equipment ¹	3,537	(NA)	2,256	(NA)	(D)	(NA)	1,281	(NA)
Livestock inventory:	1,024	1,376	233	226	19	34	791	1,150
Cattle and calves	14,025	19,115	6,887	6,857	407	637	7,138	12,259
Milk cows	2,194	2,489	412	350	93	106	1,782	2,139
Hogs and pigs	4,556	4,575	1,289	(D)	179	198	3,266	(D)
Sheep and lambs	1,677	2,445	372	377	72	117	1,305	2,068
Estimated market value of all machinery and equipment ¹	17,803	35,134	7,943	11,971	1,321	1,657	9,859	23,163
Commodity Credit Corporation loans (see text)	119	46	35	14	1	2	84	32
Government payments received	1,965	1,616	1,320	949	(D)	(D)	645	667
Income from farm-related sources (see text) ⁴	617	721	204	184	10	21	413	537
Estimated market value of all machinery and equipment ¹	8,643	3,845	4,859	1,564	(D)	69	3,784	2,281
Livestock inventory:	857	814	215	145	32	28	642	669
Commodity Credit Corporation loans (see text)	7,391	4,113	2,234	1,487	212	111	5,157	2,627
Government payments received	2,390	2,670	455	388	121	117	1,935	2,282
Income from farm-related sources (see text) ⁴	271,874	195,342	118,836	79,490	12,124	9,632	153,038	115,851
Estimated market value of all machinery and equipment ¹	113,755	73,162	261,178	204,872	100,200	82,322	79,090	50,767
Livestock inventory:								
Cattle and calves	371	484	52	56	1	11	319	428
Milk cows	22,027	28,119	7,383	8,312	(D)	369	14,644	19,807
Hogs and pigs	96	144	23	15	1	3	73	129
Sheep and lambs	8,948	9,312	3,911	2,114	(D)	(D)	5,037	7,198
Livestock inventory:	84	147	23	27	7	10	61	120
Cattle and calves	11,775	33,642	7,410	11,546	(D)	9,154	4,365	22,096
Hogs and pigs	54	58	5	4	1	1	49	54
Sheep and lambs	1,028	1,276	178	(D)	(D)	(D)	850	(D)

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.