

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	53,930	59,120	6,721	5,059	2,678	2,126	47,209	54,061
Land in farms	9,079,001	9,444,867	2,086,433	1,475,836	309,572	161,274	6,992,568	7,969,031
Estimated market value of land and buildings ¹ :								
Average per farm	518,719	349,841	975,290	611,929	570,149	291,978	456,319	324,046
Average per acre	3,088	2,127	3,010	2,090	4,591	3,828	3,111	2,134
Irrigated land	264,057	156,315	264,057	156,315	89,214	37,413	(X)	(X)
Land in farms according to use:								
Total cropland	45,268	51,477	6,595	5,030	2,678	2,126	38,673	46,447
Harvested cropland	5,472,128	5,701,023	1,256,357	894,839	130,866	69,765	4,215,771	4,806,184
Pastureland, excluding woodland pastured	36,622	43,225	6,409	4,890	2,678	2,126	30,213	38,335
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	4,308,209	4,269,966	1,033,638	703,240	79,571	35,566	3,274,571	3,566,726
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	32,529	33,068	2,855	1,959	860	554	29,674	31,109
Owned and rented land in farms:	1,274,213	1,342,279	155,734	121,185	32,979	18,324	1,118,479	1,221,094
Owned land in farms	3,536	3,798	400	408	80	87	3,136	3,390
Rented or leased land in farms	183,000	152,836	32,345	18,275	3,143	2,211	150,655	134,561
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	6,961,686	7,832,362	3,047,400	1,550,875	1,384,767	397,861	3,914,287	6,281,487
Crops, including nursery and greenhouse crops	129,087	132,482	453,415	306,558	517,090	187,141	82,914	116,193
Livestock, poultry, and their products	24,587	31,472	5,694	4,680	2,303	2,005	18,893	26,792
Total farm production expenses ¹	2,008,634	2,600,655	974,300	866,114	291,201	239,982	1,034,334	1,734,540
Average per farm	26,948	32,198	2,727	1,606	944	364	24,221	30,592
Fertilizer, lime, and soil conditioners ²	4,953,052	5,231,707	2,073,100	684,760	1,093,566	157,879	2,879,952	4,546,947
Chemicals	1,049,514	965,030	630,422	143,739	306,362	32,023	419,092	821,291
Seeds, plants, vines, and trees	30,938	26,539	2,820	1,514	960	384	28,118	25,025
Livestock and poultry purchased	1,917,997	2,523,838	752,365	289,020	399,148	64,377	1,165,632	2,234,819
Feed purchased	51,753	54,417	6,411	5,085	2,387	2,056	45,342	49,332
Gasoline, fuels, and oils	170,533	219,694	59,665	57,257	17,746	14,605	110,868	162,438
Utilities (see text)	28,141	(NA)	4,978	4,839	1,839	(NA)	23,163	(NA)
Supplies, repairs, and maintenance	118,921	(NA)	49,902	(NA)	22,815	(NA)	69,020	(NA)
Hired farm labor	48,838	46,160	6,367	4,762	2,405	1,840	42,471	41,398
Contract labor	319,142	228,923	116,550	52,550	44,147	12,944	202,593	176,373
Customwork and custom hauling	16,091	21,358	3,844	3,730	1,293	1,268	12,247	17,628
Cash rent for land, buildings, and grazing fees ³	552,486	536,818	316,187	191,809	130,708	69,842	236,298	345,009
Rent and lease expenses for machinery, equipment, and farm share of vehicles	5,999	7,312	1,348	1,257	378	439	4,251	6,055
Interest expense	65,193	73,390	35,137	25,298	9,019	6,959	30,056	48,092
Property taxes	6,937	(NA)	1,079	(NA)	255	(NA)	5,858	(NA)
All other production expenses (see text)	42,331	(NA)	17,714	(NA)	6,299	(NA)	24,617	(NA)
Commodity Credit Corporation loans (see text)	11,885	15,011	2,139	2,158	366	482	9,746	12,853
Government payments received	209,033	199,935	70,193	50,608	7,735	3,018	138,840	149,327
Income from farm-related sources (see text) ⁴	2,921	(NA)	674	(NA)	178	(NA)	2,247	(NA)
Estimated market value of all machinery and equipment ¹	25,402	(NA)	9,592	(NA)	2,420	(NA)	15,810	(NA)
Average per farm	14,250	19,171	2,845	2,675	945	839	11,405	16,496
Livestock inventory:	164,828	226,795	51,008	47,866	16,693	10,682	113,820	178,928
Cattle and calves	50,423	56,091	6,202	4,999	2,338	1,986	44,221	51,092
Milk cows	109,636	81,725	23,281	12,458	8,140	3,562	86,355	69,267
Hogs and pigs	26,766	49,319	4,247	4,997	1,477	1,961	22,519	44,322
Sheep and lambs	281,848	404,653	139,123	110,322	56,686	38,132	142,725	294,331
Commodity Credit Corporation loans (see text)	1,958	1,469	392	225	16	16	1,566	1,244
Government payments received	37,289	22,112	8,479	4,601	41	24	28,809	17,510
Income from farm-related sources (see text) ⁴	12,312	13,435	1,655	1,499	247	259	10,657	11,936
Estimated market value of all machinery and equipment ¹	97,696	52,546	22,204	8,705	918	469	75,492	43,841
Average per farm	15,786	14,065	2,604	1,513	646	460	13,182	12,552
Livestock inventory:	154,614	85,539	46,514	15,235	7,827	4,114	108,100	70,304
Cattle and calves	52,070	59,093	6,485	5,295	2,445	2,199	45,585	53,798
Milk cows	3,327,385	2,801,685	846,370	497,451	194,380	117,707	2,481,015	2,304,233
Hogs and pigs	63,902	47,411	130,512	93,947	79,501	53,527	54,426	42,831
Sheep and lambs	23,784	27,558	1,918	1,260	493	223	21,866	26,298
Number	848,061	959,830	127,886	75,739	28,418	4,920	720,175	884,091
Acres	1,250	1,304	141	63	27	8	1,109	1,241
Number	63,427	79,357	12,958	7,544	383	39	50,469	71,813
Acres	2,542	3,582	1,224	448	598	117	1,318	3,134
Number	9,887,421	9,631,290	7,947,373	2,028,368	4,690,397	554,687	1,940,048	7,602,922
Acres	1,010	725	108	48	30	12	902	677
Number	22,863	14,987	2,527	1,245	350	127	20,336	13,742

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.