

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	42,186	42,150	2,235	1,912	720	638	39,951	40,238
Land in farms	11,097,543	11,436,287	2,556,788	2,526,244	239,379	176,544	8,540,755	8,910,043
Estimated market value of land and buildings ¹ :								
Average per farm	370,689	299,460	1,290,670	1,299,047	413,384	340,677	318,696	248,987
Average per acre	1,381	1,075	1,130	1,014	1,330	1,284	1,455	1,092
Irrigated land	1,175,530	1,110,145	1,175,530	1,110,145	164,964	121,970	(X)	(X)
Land in farms according to use:								
Total cropland	29,021	31,273	2,196	1,912	720	638	26,825	29,361
Harvested cropland	5,822,786	6,324,156	2,284,925	2,306,281	183,278	138,165	3,537,861	4,017,875
Pastureland, excluding woodland pastured	19,405	22,646	2,150	1,902	720	638	17,255	20,744
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	4,139,341	4,519,775	2,151,695	2,216,736	164,949	121,886	1,987,646	2,303,039
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	26,720	27,529	615	351	227	157	26,105	27,178
Owned and rented land in farms	2,300,429	2,337,732	61,305	38,983	14,285	7,239	2,239,124	2,298,749
Owned and rented land in farms:								
Owned land in farms	8,056	6,778	234	138	53	25	7,822	6,640
Rented or leased land in farms	807,340	729,313	34,943	17,817	6,256	2,193	772,397	711,496
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	3,116,295	3,485,867	721,105	908,536	82,526	84,666	2,395,190	2,577,331
Crops, including nursery and greenhouse crops	73,870	82,701	322,642	475,176	114,620	132,706	59,953	64,052
Livestock, poultry, and their products	9,724	10,876	1,914	1,823	597	579	7,810	9,053
Total farm production expenses ¹	1,025,385	1,345,448	668,985	858,373	65,634	71,629	356,400	487,075
Average per farm	2,090,909	2,140,420	52,120	50,164	16,892	13,037	2,038,789	2,090,256
Fertilizer, lime, and soil conditioners ²	20,726	22,945	1,864	1,805	572	562	18,862	21,140
Chemicals	127,224	126,691	58,046	51,720	5,027	3,809	69,178	74,970
Seeds, plants, vines, and trees	14,988	12,639	1,532	1,665	406	454	13,456	10,974
Livestock and poultry purchased	209,634	224,350	136,224	140,347	7,674	6,277	73,410	84,003
Feed purchased	14,435	12,612	1,507	1,607	368	359	12,928	11,005
Gasoline, fuels, and oils	105,861	74,416	61,828	42,020	5,002	5,425	44,033	32,396
Utilities (see text)	9,917	11,909	290	165	102	50	9,627	11,744
Supplies, repairs, and maintenance	380,748	276,886	13,709	8,039	5,852	2,543	367,039	268,846
Hired farm labor	26,071	23,991	617	314	261	128	25,454	23,677
Contract labor	804,106	1,121,605	15,909	14,816	5,811	2,338	788,197	1,106,788
Customwork and custom hauling	40,015	37,721	2,231	2,002	773	676	37,784	35,719
Cash rent for land, buildings, and grazing fees ³	122,546	116,569	35,646	41,203	3,974	4,395	86,899	75,366
Rent and lease expenses for machinery, equipment, and farm share of vehicles	17,707	(NA)	1,560	(NA)	428	(NA)	16,147	(NA)
Interest expense	69,737	(NA)	14,680	(NA)	2,257	(NA)	55,057	(NA)
Property taxes	37,408	30,701	2,171	1,887	735	593	35,237	28,814
All other production expenses (see text)	199,085	147,175	57,984	52,533	6,660	4,179	141,100	94,642
Commodity Credit Corporation loans (see text)	9,966	11,773	1,286	1,501	272	332	8,680	10,272
Government payments received	184,111	186,807	78,532	87,901	10,257	11,074	105,579	98,906
Income from farm-related sources (see text) ⁴	3,276	3,574	308	406	85	89	2,968	3,168
Estimated market value of all machinery and equipment ¹	18,524	16,387	5,267	5,552	536	625	13,257	10,835
Average per farm	5,062	(NA)	642	(NA)	96	(NA)	4,420	(NA)
Livestock inventory:	40,213	(NA)	19,045	(NA)	1,089	(NA)	21,168	(NA)
Cattle and calves	7,188	7,696	999	1,123	149	122	6,189	6,573
Milk cows	141,274	154,936	101,809	102,260	7,405	5,191	39,465	52,676
Hogs and pigs	1,954	(NA)	494	(NA)	48	(NA)	1,460	(NA)
Sheep and lambs	40,339	(NA)	28,374	(NA)	1,774	(NA)	11,965	(NA)
Commodity Credit Corporation loans (see text)	10,201	13,285	1,101	1,270	231	233	9,100	12,015
Government payments received	124,247	127,149	30,968	34,086	3,142	3,179	93,279	93,063
Income from farm-related sources (see text) ⁴	36,841	38,534	1,791	1,666	590	638	35,050	36,868
Estimated market value of all machinery and equipment ¹	55,954	42,266	8,437	7,746	1,221	977	47,517	34,520
Average per farm	18,753	32,415	1,403	1,894	365	590	17,350	30,521
Livestock inventory:	144,183	245,359	53,755	67,870	4,859	6,033	90,429	177,489
Cattle and calves	1,028	809	439	368	65	43	589	441
Milk cows	94,558	74,306	79,525	51,083	7,896	5,368	15,034	23,222
Hogs and pigs	12,383	11,594	1,040	1,080	166	141	11,343	10,514
Sheep and lambs	145,508	103,371	77,178	42,637	5,182	3,036	68,329	60,735
Estimated market value of all machinery and equipment ¹	7,871	9,454	752	720	147	111	7,119	8,734
Average per farm	96,948	71,136	28,970	17,010	2,567	1,175	67,978	54,126
Livestock inventory:	40,332	42,129	2,250	2,025	776	697	38,082	40,104
Cattle and calves	2,090,779	1,947,525	546,881	546,563	61,145	67,994	1,543,898	1,400,963
Milk cows	51,839	46,228	243,058	269,908	78,795	97,552	40,541	34,933
Livestock inventory:	21,096	25,494	410	189	134	62	20,686	25,305
Cattle and calves	1,072,806	1,195,839	33,825	15,590	6,503	2,531	1,038,981	1,180,249
Milk cows	627	894	23	11	4	4	604	883
Hogs and pigs	35,114	46,332	1,984	845	15	22	33,130	45,487
Sheep and lambs	692	1,477	35	49	15	22	657	1,428
Cattle and calves	302,190	236,184	139,903	50,320	87,112	25,914	162,287	185,964
Milk cows	334	284	16	6	4	2	318	288
Hogs and pigs	6,990	5,372	222	(D)	8	(D)	6,768	(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.