

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	9,924	10,045	2,124	2,222	1,043	1,370	7,800	7,823
Land in farms	805,682	856,909	270,728	246,137	107,904	107,510	534,954	610,772
Estimated market value of land and buildings ¹ :								
Average per farm	741,808	572,273	970,255	730,664	721,530	571,959	683,431	528,611
Average per acre	9,245	6,710	7,661	6,286	7,386	6,987	9,994	6,887
Irrigated land	96,893	94,380	96,893	94,380	44,484	57,361	(X)	(X)
Land in farms according to use:								
Total cropland	8,342	9,091	2,098	2,213	1,043	1,370	6,244	6,878
Harvested cropland	547,668	612,919	184,127	181,115	54,033	68,607	363,541	431,804
Pastureland, excluding woodland pastured	7,230	8,017	2,075	2,185	1,043	1,370	5,155	5,832
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	444,670	498,912	164,319	159,092	44,192	57,046	280,351	339,820
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	5,058	4,521	458	458	179	243	4,600	4,063
Owned and rented land in farms:	98,487	103,162	7,050	9,989	2,864	4,576	91,437	93,173
Owned land in farms	62	116	8	25	2	13	54	91
Rented or leased land in farms	2,605	2,671	(D)	464	(D)	64	(D)	2,207
Market value of agricultural products sold (see text)								
Average per farm	\$1,000 749,872	\$1,000 707,161	\$1,000 581,643	\$1,000 492,521	\$1,000 354,386	\$1,000 322,923	\$1,000 168,228	\$1,000 214,640
Crops, including nursery and greenhouse crops	75,561	70,399	273,843	221,656	339,776	235,710	21,568	27,437
Livestock, poultry, and their products	6,199	7,275	2,041	2,164	1,030	1,357	4,158	5,111
Total farm production expenses ¹	657,494	600,547	578,872	488,690	354,256	322,080	78,622	111,857
Average per farm	3,553	3,555	288	272	80	132	3,265	3,283
Fertilizer, lime, and soil conditioners ²	92,378	106,613	2,772	3,830	130	843	89,606	102,783
Chemicals	647,202	535,420	435,372	331,557	265,331	209,939	211,830	203,862
Seeds, plants, vines, and trees	65,242	53,313	215,637	152,721	260,640	163,887	26,810	25,897
Livestock and poultry purchased	5,530	5,378	1,741	1,874	855	1,104	3,789	3,504
Feed purchased	28,203	29,647	18,623	16,673	8,610	9,580	9,580	12,974
Gasoline, fuels, and oils	3,784	3,875	1,489	1,524	729	870	2,295	2,351
Utilities (see text)	22,541	21,285	17,109	14,489	8,117	7,731	5,432	6,796
Supplies, repairs, and maintenance	4,697	5,006	1,600	1,725	830	995	3,097	3,281
Hired farm labor	69,770	39,230	63,498	31,859	44,590	20,032	6,272	7,370
Contract labor	1,819	1,851	150	137	50	77	1,669	1,714
Customwork and custom hauling	8,265	10,665	232	297	(D)	97	8,033	10,368
Cash rent for land, buildings, and grazing fees ³	4,654	3,676	294	271	86	127	4,360	3,405
Rent and lease expenses for machinery, equipment, and farm share of vehicles	31,277	39,314	701	1,286	(D)	292	30,576	38,028
Interest expense	9,289	9,366	1,926	2,135	993	1,249	7,363	7,231
Property taxes	25,155	27,282	17,201	16,898	10,466	10,383	7,953	10,384
All other production expenses (see text)	4,967	(NA)	1,518	796	(NA)	(NA)	3,449	(NA)
Commodity Credit Corporation loans (see text)	19,000	(NA)	12,887	(NA)	8,112	(NA)	6,113	(NA)
Government payments received	8,474	7,993	1,805	1,943	914	1,153	6,669	6,050
Income from farm-related sources (see text) ⁴	78,553	36,185	54,946	18,576	34,282	10,909	23,607	17,609
Estimated market value of all machinery and equipment ¹	2,374	3,216	1,082	1,206	590	695	1,292	2,010
Average per farm	186,913	148,621	150,885	122,000	92,099	80,049	36,028	26,622
Livestock inventory:	612	844	233	295	103	175	379	549
Cattle and calves	19,629	12,952	17,120	11,080	13,552	8,093	2,509	1,872
Milk cows	1,025	(NA)	188	(NA)	64	(NA)	837	(NA)
Hogs and pigs	6,132	(NA)	3,570	(NA)	2,379	(NA)	2,563	(NA)
Sheep and lambs	1,385	1,496	493	548	247	269	892	948
Livestock inventory:	13,781	14,069	7,717	7,647	3,024	3,830	6,064	6,423
Cattle and calves	655	(NA)	224	(NA)	119	(NA)	431	(NA)
Milk cows	7,643	(NA)	5,259	(NA)	2,526	(NA)	2,384	(NA)
Hogs and pigs	1,752	2,122	665	837	343	483	1,087	1,285
Sheep and lambs	19,898	22,375	10,755	12,055	5,616	8,035	9,142	10,320
Livestock inventory:	9,167	9,348	1,829	1,969	923	1,139	7,338	7,379
Cattle and calves	41,999	32,873	11,050	9,526	5,445	5,696	30,949	23,347
Milk cows	5,479	8,704	1,430	2,056	774	1,203	4,049	6,648
Hogs and pigs	68,441	82,910	43,819	58,934	26,407	40,354	24,622	23,976
Sheep and lambs	87	70	23	12	-	5	64	58
Livestock inventory:	1,682	2,630	671	718	-	(D)	1,011	1,912
Cattle and calves	582	648	141	168	34	69	441	480
Milk cows	4,441	3,001	1,202	879	73	343	3,239	2,122
Hogs and pigs	2,850	2,384	537	469	217	285	2,313	1,915
Sheep and lambs	37,345	7,102	5,581	2,250	2,343	1,055	31,764	4,852
Livestock inventory:	9,539	10,043	2,003	2,171	1,015	1,281	7,536	7,872
Cattle and calves	514,666	464,314	236,840	204,045	112,639	110,957	277,827	260,269
Milk cows	53,954	46,233	118,242	93,987	110,974	86,618	36,867	33,063

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.