

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	2,989	3,198	1,981	2,296	1,408	1,831	1,008	902
Land in farms	6,330,622	6,397,569	5,584,482	5,449,011	4,236,927	5,262,278	746,140	948,558
Estimated market value of land and buildings ¹ :								
Average per farm	953,619	794,743	1,280,543	979,099	1,391,235	1,139,268	308,555	288,144
Average per acre	446	398	449	426	471	415	423	245
Irrigated land	746,653	763,742	746,653	763,742	611,557	720,487	(X)	(X)
Land in farms according to use:								
Total cropland	2,001	2,318	1,808	2,135	1,408	1,831	193	183
Harvested cropland	940,295	847,288	873,868	830,504	742,087	789,253	66,427	16,784
Pastureland, excluding woodland pastured	1,521	1,834	1,515	1,408	1,408	1,831	6	-
Acres	549,076	526,408	549,055	526,408	491,969	525,457	21	-
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	1,879	2,016	1,344	1,557	830	1,108	535	459
Acres	5,288,625	5,477,965	4,565,728	4,547,879	3,331,350	4,372,752	722,897	930,086
Owned and rented land in farms:								
Owned land in farms	2,812	2,920	1,867	2,113	1,337	1,691	945	807
Rented or leased land in farms	4,758,805	4,703,271	4,262,890	4,417,598	3,649,839	4,291,893	495,915	285,673
Market value of agricultural products sold (see text)	635	805	516	644	372	517	119	161
Average per farm	1,571,817	1,694,298	1,321,592	1,031,413	587,088	970,385	250,225	662,885
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	446,989	358,869	343,311	315,607	305,322	295,999	103,678	43,262
Average per farm	149,545	112,217	173,302	137,459	216,848	161,660	102,856	47,962
Total farm production expenses ¹	968	1,203	963	1,203	893	1,200	5	-
Average per farm	157,730	153,225	157,681	153,225	145,979	153,216	49	-
Fertilizer, lime, and soil conditioners ²	1,855	2,158	1,194	1,506	809	1,132	661	652
Chemicals	289,259	205,643	185,630	162,382	159,342	142,783	103,629	43,262
Seeds, plants, vines, and trees	335,437	281,016	297,798	247,174	256,358	229,684	37,639	33,842
Livestock and poultry purchased	112,261	87,900	150,175	105,449	180,916	120,759	37,452	39,675
Feed purchased	1,043	956	972	955	786	903	71	1
Gasoline, fuels, and oils	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Utilities (see text)	11,894	11,773	11,834	10,903	10,903	11,731	60	(D)
Supplies, repairs, and maintenance	912	931	831	859	674	748	81	72
Hired farm labor	7,056	5,319	7,042	5,291	6,658	5,242	14	28
Contract labor	840	749	755	727	605	689	85	22
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	7,047	5,597	7,014	5,587	5,580	5,574	33	10
Rent and lease expenses for machinery, equipment, and farm share of vehicles	908	1,096	588	778	442	645	320	318
Interest expense	34,954	27,097	29,047	23,332	22,511	21,652	5,907	3,764
Property taxes	2,062	1,883	1,200	1,255	774	945	862	628
All other production expenses (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Commodity Credit Corporation loans (see text)	58,036	49,408	40,359	36,524	35,726	31,112	17,677	12,884
Government payments received	2,767	2,787	1,905	2,132	1,359	1,776	862	655
Income from farm-related sources (see text) ⁴	16,249	15,121	14,769	13,601	12,724	12,968	1,480	1,519
Estimated market value of all machinery and equipment ¹	1,791	(NA)	1,405	(NA)	1,149	(NA)	386	(NA)
Livestock inventory:	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cattle and calves	21,239	(NA)	20,127	(NA)	18,230	(NA)	1,112	(NA)
Milk cows	2,488	2,540	1,769	1,936	1,315	1,633	719	604
Hogs and pigs	32,867	21,426	30,608	19,513	26,132	18,401	2,259	1,913
Sheep and lambs	1,024	1,171	893	1,006	697	918	131	165
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	53,802	44,921	51,228	40,191	43,930	36,451	2,574	4,730
Income from farm-related sources (see text) ⁴	419	520	331	424	275	394	88	96
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:	5,023	5,610	4,736	4,360	3,670	5,093	286	(D)
Cattle and calves	587	(NA)	539	(NA)	455	(NA)	48	(NA)
Milk cows	\$1,000	(NA)	6,921	(NA)	6,400	(NA)	617	(NA)
Hogs and pigs	502	408	445	346	356	275	57	62
Sheep and lambs	\$1,000	6,983	10,163	6,455	8,523	5,959	1,063	528
Rent and lease expenses for machinery, equipment, and farm share of vehicles	201	(NA)	175	(NA)	156	(NA)	26	(NA)
Interest expense	\$1,000	(NA)	2,856	(NA)	2,652	(NA)	150	(NA)
Property taxes	981	1,216	843	968	690	867	138	248
All other production expenses (see text)	22,034	22,042	20,974	20,506	17,988	19,471	1,060	1,536
Commodity Credit Corporation loans (see text)	2,731	2,963	1,844	2,156	1,339	1,797	887	807
Government payments received	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Income from farm-related sources (see text) ⁴	11,470	8,598	9,970	7,619	8,362	6,929	1,500	979
Estimated market value of all machinery and equipment ¹	1,923	2,851	1,333	2,113	965	1,722	590	738
Average per farm	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock inventory:	31,996	38,418	30,149	33,764	26,366	31,891	1,847	4,654
Cattle and calves	6	4	3	4	2	4	3	-
Milk cows	(D)	31	6	31	(D)	31	(D)	-
Hogs and pigs	439	271	360	235	286	215	79	36
Sheep and lambs	\$1,000	1,343	4,170	1,222	3,743	1,162	152	121
Estimated market value of all machinery and equipment ¹	597	530	452	388	346	319	145	142
Average per farm	\$1,000	5,011	8,999	4,340	7,325	4,048	1,205	671
Livestock inventory:	2,773	3,197	1,912	2,344	1,388	1,902	861	853
Cattle and calves	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Milk cows	306,745	210,199	273,927	178,113	225,894	162,986	32,818	32,086
Hogs and pigs	110,619	65,749	143,267	75,987	162,748	85,692	38,117	37,616
Sheep and lambs	1,583	1,861	1,151	1,410	804	1,085	432	451
Livestock inventory:	460,263	516,110	409,382	460,825	346,001	420,518	50,881	55,285
Cattle and calves	128	145	96	112	75	90	32	33
Milk cows	29,358	24,933	21,770	(D)	21,274	11,242	7,588	(D)
Hogs and pigs	(D)	137	67	79	44	58	43	58
Sheep and lambs	(D)	7,550	193	213	128	160	134	86
Livestock inventory:	327	299	193	213	128	160	134	86
Cattle and calves	77,913	96,956	72,992	78,256	57,325	71,455	4,921	18,700

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.