

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	30,619	32,348	659	730	128	158	29,960	31,618
Land in farms	39,294,879	39,678,169	1,600,406	1,467,982	109,177	89,673	37,694,473	38,210,187
Estimated market value of land and buildings ¹ :								
Average per farm	517,448	495,730	1,081,272	927,519	819,539	618,675	504,297	486,121
Average per acre	404	406	442	426	754	854	402	405
Irrigated land	202,817	183,004	202,817	183,004	45,537	45,182	(X)	(X)
Land in farms according to use:								
Total cropland	28,502	29,414	659	730	128	158	27,843	28,684
Harvested cropland	26,506,477	27,384,403	1,022,029	930,738	54,846	56,612	25,484,448	26,453,665
Pastureland, excluding woodland pastured	20,789	25,813	657	720	128	158	20,132	25,093
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	19,908,697	20,674,991	827,939	749,367	44,367	44,887	19,080,758	19,925,624
Pastureland, excluding woodland pastured	16,132	18,773	382	452	41	65	15,750	18,321
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	12,270,083	11,732,397	576,458	521,895	49,448	31,393	11,693,625	11,210,502
Owned and rented land in farms:								
Owned land in farms	12,468	10,918	169	196	10	11	12,299	10,722
Rented or leased land in farms	3,043,439	2,701,515	50,073	52,559	2,006	1,311	2,993,366	2,648,956
Market value of agricultural products sold (see text)								
Average per farm	\$3,233,366	\$2,908,049	\$231,753	\$194,791	\$47,319	\$42,240	\$3,001,613	\$2,713,258
Crops, including nursery and greenhouse crops	105,600	89,899	351,674	266,837	369,678	267,340	100,187	85,814
Livestock, poultry, and their products	16,938	22,752	568	656	113	143	16,370	22,096
Total farm production expenses ¹	2,460,372	2,229,835	185,501	159,069	45,771	40,548	2,274,871	2,070,767
Average per farm	12,273	16,376	348	412	29	47	11,925	15,964
Fertilizer, lime, and soil conditioners ²	772,994	678,214	46,252	35,722	1,548	1,692	726,742	642,491
Chemicals	2,706,081	2,496,055	195,928	161,326	30,220	30,182	2,510,153	2,334,728
Seeds, plants, vines, and trees	88,492	77,182	281,101	229,156	479,688	269,481	83,999	73,800
Livestock and poultry purchased	16,193	19,812	627	656	57	106	15,566	19,156
Feed purchased	293,625	312,367	17,820	15,997	2,128	1,806	275,805	296,370
Gasoline, fuels, and oils	15,991	18,861	572	556	44	88	15,419	18,305
Utilities (see text)	258,775	221,914	19,382	15,142	3,575	2,987	239,394	206,772
Supplies, repairs, and maintenance	15,759	18,594	590	621	48	85	15,169	17,973
Hired farm labor	213,028	153,476	18,411	12,867	3,065	3,262	194,617	140,608
Contract labor	7,129	8,268	254	292	5	18	6,875	7,976
Customwork and custom hauling	124,054	108,364	8,969	6,582	65	283	115,085	101,781
Cash rent for land, buildings, and grazing fees ³	11,956	13,500	351	387	10	34	11,605	13,113
Rent and lease expenses for machinery, equipment, and farm share of vehicles	118,559	127,602	6,293	7,381	149	275	112,265	120,221
Interest expense	26,894	29,274	696	691	63	112	26,198	28,583
Property taxes	169,655	189,049	9,801	9,483	1,098	1,519	159,854	179,566
All other production expenses (see text)	19,929	(NA)	637	(NA)	56	(NA)	19,292	(NA)
Commodity Credit Corporation loans (see text)	58,686	(NA)	5,019	(NA)	699	(NA)	53,667	(NA)
Government payments received	25,222	27,423	683	694	63	112	24,539	26,729
Income from farm-related sources (see text) ⁴	267,416	210,708	17,864	11,765	2,053	2,222	249,552	198,943
Estimated market value of all machinery and equipment ¹	9,208	11,997	393	430	34	84	8,815	11,567
Livestock inventory:	140,999	123,393	20,596	13,651	5,365	4,701	120,403	109,742
Cattle and calves	1,989	2,985	82	118	14	32	1,907	2,867
Milk cows	11,704	13,487	868	1,728	104	478	10,836	11,759
Hogs and pigs	9,456	(NA)	368	(NA)	18	(NA)	9,088	(NA)
Sheep and lambs	68,019	(NA)	5,040	(NA)	1,465	(NA)	62,979	(NA)
Government payments received	14,655	16,151	530	548	23	58	14,125	15,603
Income from farm-related sources (see text) ⁴	405,271	341,864	23,199	21,124	3,176	2,795	382,072	320,741
Estimated market value of all machinery and equipment ¹	4,176	(NA)	192	(NA)	22	(NA)	3,984	(NA)
Livestock inventory:	43,395	(NA)	4,944	(NA)	1,605	(NA)	38,451	(NA)
Cattle and calves	16,925	20,807	608	573	54	96	16,317	20,234
Milk cows	222,187	238,378	14,295	13,917	2,075	2,646	207,892	224,461
Hogs and pigs	27,824	28,666	635	647	59	92	27,189	28,019
Sheep and lambs	85,650	72,225	3,438	2,727	271	329	82,212	69,498
All other production expenses (see text)	20,653	30,122	641	693	50	112	20,012	29,429
Commodity Credit Corporation loans (see text)	225,057	265,718	19,989	18,053	3,330	3,879	205,069	247,665
Commodity Credit Corporation loans (see text)	3,187	3,937	126	115	13	9	3,061	3,822
Government payments received	106,238	122,559	6,222	6,487	160	66	100,017	116,072
Income from farm-related sources (see text) ⁴	23,892	25,465	490	569	52	86	23,402	24,896
Estimated market value of all machinery and equipment ¹	293,067	274,621	10,374	8,905	710	506	282,692	265,716
Average per farm	18,258	16,739	472	410	62	45	17,786	16,329
Livestock inventory:	173,736	86,340	9,139	3,153	1,957	381	164,597	83,187
Cattle and calves	29,729	32,340	697	704	63	112	29,032	31,636
Milk cows	3,695,269	3,516,814	220,674	157,540	24,822	20,730	3,474,595	3,359,274
Hogs and pigs	124,298	108,745	316,606	223,778	393,993	185,092	119,682	106,185
Sheep and lambs	11,705	14,694	330	375	23	39	11,375	14,319
Livestock inventory:	1,873,191	1,813,276	105,478	98,213	3,850	3,800	1,767,713	1,715,063
Cattle and calves	633	1,190	20	34	1	1	613	1,156
Milk cows	34,505	53,835	1,879	1,969	(D)	(D)	32,626	51,866
Hogs and pigs	433	838	12	19	2	3	421	819
Sheep and lambs	138,838	199,750	11,852	10,828	(D)	13	126,986	188,922
Livestock inventory:	836	1,169	20	33	5	7	816	1,136
Livestock inventory:	114,002	133,342	7,833	10,374	412	(D)	106,169	122,968

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.