

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	40,033	39,975	17,776	17,016	9,236	10,101	22,257	22,959
Land in farms	17,080,422	17,658,213	10,773,708	10,909,877	5,990,795	6,453,344	6,306,714	6,748,336
Estimated market value of land and buildings ¹ :								
Average per farm	508,882	444,005	631,942	570,317	624,183	543,911	410,804	352,136
Average per acre	1,202	1,025	1,038	904	962	855	1,493	1,218
Irrigated land	1,907,627	1,963,478	1,907,627	1,963,478	1,284,676	1,385,566	(X)	(X)
Land in farms according to use:								
Total cropland	30,305	31,194	15,453	15,598	9,236	10,101	14,852	15,596
Harvested cropland	5,417,387	5,479,479	3,058,873	2,951,448	1,527,586	1,549,652	2,358,514	2,528,031
Pastureland, excluding woodland pastured	23,013	24,392	13,102	13,136	9,236	10,101	9,911	11,256
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	3,119,384	3,258,082	2,012,031	1,940,209	1,059,669	1,095,619	1,107,353	1,317,873
Owned and rented land in farms:	25,356	24,363	10,955	10,736	4,559	5,179	14,401	13,627
Owned land in farms	9,853,176	10,515,428	6,769,873	7,226,464	4,127,043	4,537,000	3,083,303	3,288,964
Rented or leased land in farms	1,319	1,728	422	633	187	311	897	1,095
Market value of agricultural products sold (see text):	483,237	546,937	129,805	176,114	40,667	70,155	353,432	370,823
Average per farm	3,195,497	3,036,767	2,475,624	2,241,473	1,483,438	1,421,810	719,873	795,294
Crops, including nursery and greenhouse crops	79,822	75,967	139,268	131,727	160,615	140,759	32,344	34,640
Livestock, poultry, and their products	16,853	18,225	10,254	10,146	7,149	7,659	6,599	8,079
Total farm production expenses ¹ :	2,194,911	2,180,412	1,877,237	1,724,960	1,169,381	1,121,430	317,673	455,452
Average per farm	21,030	23,866	9,937	9,723	3,705	4,786	12,093	14,143
Fertilizer, lime, and soil conditioners ² :	1,000,586	856,355	598,386	516,513	314,057	300,380	402,200	339,842
Chemicals	3,195,497	3,036,767	2,475,624	2,241,473	1,483,438	1,421,810	719,873	795,294
Seeds, plants, vines, and trees	79,822	75,967	139,268	131,727	160,615	140,759	32,344	34,640
Livestock and poultry purchased	16,853	18,225	10,254	10,146	7,149	7,659	6,599	8,079
Feed purchased	2,194,911	2,180,412	1,877,237	1,724,960	1,169,381	1,121,430	317,673	455,452
Gasoline, fuels, and oils	21,030	23,866	9,937	9,723	3,705	4,786	12,093	14,143
Utilities (see text)	1,000,586	856,355	598,386	516,513	314,057	300,380	402,200	339,842
Supplies, repairs, and maintenance	3,195,497	3,036,767	2,475,624	2,241,473	1,483,438	1,421,810	719,873	795,294
Hired farm labor	79,822	75,967	139,268	131,727	160,615	140,759	32,344	34,640
Contract labor	16,853	18,225	10,254	10,146	7,149	7,659	6,599	8,079
Customwork and custom hauling	2,194,911	2,180,412	1,877,237	1,724,960	1,169,381	1,121,430	317,673	455,452
Cash rent for land, buildings, and grazing fees ³	21,030	23,866	9,937	9,723	3,705	4,786	12,093	14,143
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,000,586	856,355	598,386	516,513	314,057	300,380	402,200	339,842
Interest expense	3,195,497	3,036,767	2,475,624	2,241,473	1,483,438	1,421,810	719,873	795,294
Property taxes	79,822	75,967	139,268	131,727	160,615	140,759	32,344	34,640
All other production expenses (see text)	16,853	18,225	10,254	10,146	7,149	7,659	6,599	8,079
Commodity Credit Corporation loans (see text)	2,194,911	2,180,412	1,877,237	1,724,960	1,169,381	1,121,430	317,673	455,452
Government payments received	21,030	23,866	9,937	9,723	3,705	4,786	12,093	14,143
Income from farm-related sources (see text) ⁴	1,000,586	856,355	598,386	516,513	314,057	300,380	402,200	339,842
Estimated market value of all machinery and equipment ¹	3,195,497	3,036,767	2,475,624	2,241,473	1,483,438	1,421,810	719,873	795,294
Average per farm	79,822	75,967	139,268	131,727	160,615	140,759	32,344	34,640
Livestock inventory:								
Cattle and calves	16,481	20,207	7,229	8,474	3,148	4,343	9,252	11,733
Milk cows	1,360,025	1,522,751	965,443	1,053,533	601,011	692,188	394,582	469,218
Hogs and pigs	1,133	1,194	572	630	276	319	561	564
Sheep and lambs	116,423	86,137	74,791	66,023	42,339	39,530	41,692	20,114

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.