

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	
	2002	1997	Any land irrigated		All harvested cropland irrigated		2002	1997
			2002	1997	2002	1997		
Farms	9,422	9,443	5,191	5,384	3,679	4,013	4,231	4,059
Land in farms	34,402,726	34,302,475	16,697,040	19,111,974	12,614,492	13,862,155	17,705,686	15,190,501
Estimated market value of land and buildings ¹ :								
Average per farm	1,080,945	803,958	1,141,656	966,128	1,278,516	966,128	1,005,576	589,272
Average per acre	290	224	355	277	347	286	230	158
Irrigated land	1,541,688	1,749,908	1,541,688	1,749,908	1,280,143	1,456,833	(X)	(X)
Land in farms according to use:								
Total cropland	7,017	7,204	4,853	5,082	3,679	4,013	2,164	2,122
Harvested cropland	2,989,804	3,033,875	1,830,496	1,998,721	1,357,674	1,469,797	1,159,308	1,035,154
Pastureland, excluding woodland pastured	5,003	6,198	4,189	4,698	3,679	4,013	814	1,500
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	1,298,709	1,801,314	1,064,305	1,348,242	853,472	1,032,109	234,404	453,072
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	8,030	8,058	4,441	4,614	3,025	3,340	3,589	3,444
Owned and rented land in farms	31,153,855	30,931,720	14,865,549	16,965,359	11,303,288	12,233,709	16,288,306	13,966,361
Owned and rented land in farms:								
Owned land in farms	8,642	8,288	4,842	4,882	3,446	3,652	3,800	3,406
Rented or leased land in farms	22,021,748	20,978,137	10,496,728	12,255,082	8,124,807	9,078,440	11,525,020	8,723,055
Market value of agricultural products sold (see text)	863,887	904,576	579,715	630,474	464,832	500,793	284,172	274,102
Average per farm	91,688	95,793	111,677	117,101	126,347	124,793	67,164	67,529
Crops, including nursery and greenhouse crops	2,701	3,557	2,339	2,774	2,033	2,367	362	783
Livestock, poultry, and their products	137,776	181,026	131,431	163,838	113,653	137,744	6,345	17,189
Total farm production expenses ¹	6,433	7,320	3,605	4,120	2,532	3,007	2,828	3,200
Average per farm	726,111	723,549	448,283	466,636	351,179	363,049	277,827	256,913
Fertilizer, lime, and soil conditioners ²	3,085	3,386	2,717	3,024	2,280	2,570	368	362
Chemicals	22,555	25,606	19,912	23,926	17,003	20,462	2,643	1,680
Seeds, plants, vines, and trees	3,038	3,539	2,363	2,518	1,733	2,020	675	1,021
Livestock and poultry purchased	10,532	11,968	8,918	9,822	7,527	8,194	1,614	2,146
Feed purchased	2,348	2,665	1,761	2,076	1,326	1,676	587	589
Gasoline, fuels, and oils	8,978	9,930	7,806	9,159	6,343	7,378	1,172	770
Utilities (see text)	3,673	4,332	2,122	2,458	1,498	1,849	1,551	1,874
Supplies, repairs, and maintenance	199,126	182,278	132,033	117,515	111,009	99,048	67,093	64,763
Contract labor	6,761	6,193	3,685	3,563	2,338	2,582	3,076	2,630
Customwork and custom hauling	137,943	110,849	73,116	62,371	58,872	47,999	64,827	48,478
Cash rent for land, buildings, and grazing fees ³	9,110	8,662	5,162	5,044	3,478	3,824	3,948	3,618
Rent and lease expenses for machinery, equipment, and farm share of vehicles	36,091	39,190	25,163	26,885	19,876	20,902	10,928	12,305
Interest expense	6,611	(NA)	4,150	2,926	2,926	(NA)	2,461	(NA)
Property taxes	25,318	19,044	19,044	(NA)	15,409	(NA)	6,274	(NA)
All other production expenses (see text)	8,424	7,798	4,905	4,635	3,394	3,572	3,519	3,163
Commodity Credit Corporation loans (see text)	67,731	45,677	43,752	32,516	35,087	24,803	23,979	13,161
Government payments received	3,102	3,545	2,192	2,370	1,718	1,828	910	1,175
Income from farm-related sources (see text) ⁴	81,799	59,241	61,570	46,573	49,351	35,178	20,229	12,668
Estimated market value of all machinery and equipment ¹	1,792	1,862	1,203	1,235	953	970	589	627
Livestock inventory:	10,344	7,999	7,438	6,044	6,067	5,052	2,906	1,955
Cattle and calves	2,455	(NA)	1,604	(NA)	1,205	(NA)	851	(NA)
Milk cows	15,539	(NA)	10,598	(NA)	8,286	(NA)	4,941	(NA)
Hogs and pigs	3,645	2,599	2,141	1,612	1,562	1,202	1,504	987
Sheep and lambs	45,743	28,487	30,491	20,340	23,776	15,586	15,251	8,148
Livestock inventory:	846	(NA)	522	(NA)	403	(NA)	324	(NA)
Interest expense	5,399	(NA)	3,924	(NA)	2,933	(NA)	1,475	(NA)
Property taxes	4,191	4,714	2,579	2,854	1,879	2,190	1,612	1,860
All other production expenses (see text)	63,529	59,202	42,647	39,894	32,692	29,564	20,882	19,308
Commodity Credit Corporation loans (see text)	8,545	8,735	4,824	5,059	3,221	3,850	3,721	3,676
Government payments received	23,867	19,221	15,031	13,307	11,428	10,055	8,836	5,914
Income from farm-related sources (see text) ⁴	6,554	8,760	3,936	5,104	2,704	3,896	2,618	3,656
Estimated market value of all machinery and equipment ¹	73,510	78,143	51,120	53,586	36,922	40,616	22,391	24,557
Average per farm	74,757	61,541	89,725	72,544	103,915	72,027	55,113	47,032
Livestock inventory:								
Cattle and calves	5,282	6,476	3,050	3,714	2,210	2,764	2,232	2,762
Milk cows	1,297,042	1,660,900	864,162	1,132,419	677,958	843,108	432,880	528,481
Hogs and pigs	265	353	186	206	115	149	99	147
Sheep and lambs	4,214	6,298	3,810	5,701	2,746	4,475	404	597
Livestock inventory:	184	307	103	158	87	110	81	149
Cattle and calves	114,047	91,107	7,230	4,896	6,480	3,074	106,817	86,211
Milk cows	966	1,133	542	619	380	481	424	514
Hogs and pigs	459,682	718,924	269,091	435,606	216,986	354,280	190,591	283,318

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.