

**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 . . . . .	28,254	(NA)	4,635	(NA)	2,467	(NA)	23,619	(NA)
Land in farms . . . . .	3,996,503	(NA)	535,482	(NA)	124,304	(NA)	3,461,021	(NA)
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm . . . . .	527,490	(NA)	723,060	(NA)	557,294	(NA)	487,107	(NA)
Average per acre . . . . .	3,714	(NA)	5,998	(NA)	10,053	(NA)	3,326	(NA)
Irrigated land . . . . .	62,152	(NA)	62,152	(NA)	28,514	(NA)	(X)	(X)
Land in farms according to use:								
Total cropland . . . . .	22,518	(NA)	4,606	(NA)	2,467	(NA)	17,912	(NA)
Harvested cropland . . . . .	1,635,649	(NA)	215,872	(NA)	41,217	(NA)	1,419,777	(NA)
Pastureland, excluding woodland pastured . . . . .	19,123	(NA)	4,570	(NA)	2,467	(NA)	14,553	(NA)
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . .	1,253,124	(NA)	166,181	(NA)	28,378	(NA)	1,086,943	(NA)
Pastureland, excluding woodland pastured . . . . .	15,432	(NA)	1,233	(NA)	443	(NA)	14,199	(NA)
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . .	412,696	(NA)	20,633	(NA)	3,705	(NA)	392,063	(NA)
Owned and rented land in farms:								
Owned land in farms . . . . .	26,457	(NA)	4,255	(NA)	2,247	(NA)	22,202	(NA)
Rented or leased land in farms . . . . .	3,169,968	(NA)	435,887	(NA)	107,655	(NA)	2,734,081	(NA)
Market value of agricultural products sold (see text) . . . . .	8,676	(NA)	1,344	(NA)	424	(NA)	7,332	(NA)
Average per farm . . . . .	826,535	(NA)	99,595	(NA)	16,649	(NA)	726,940	(NA)
Crops, including nursery and greenhouse crops . . . . .	\$1,000	(NA)	798,447	(NA)	419,997	(NA)	1,193,553	(NA)
Livestock, poultry, and their products . . . . .	70,503	(NA)	172,265	(NA)	170,246	(NA)	50,534	(NA)
Total farm production expenses <sup>1</sup> . . . . .	15,607	(NA)	4,504	(NA)	2,433	(NA)	11,103	(NA)
Average per farm . . . . .	\$1,000	(NA)	777,700	(NA)	419,046	(NA)	251,123	(NA)
Fertilizer, lime, and soil conditioners <sup>2</sup> . . . . .	10,917	(NA)	940	(NA)	292	(NA)	9,977	(NA)
Chemicals . . . . .	\$1,000	(NA)	20,747	(NA)	950	(NA)	942,430	(NA)
Seeds, plants, vines, and trees . . . . .	1,992,000	(NA)	798,447	(NA)	419,997	(NA)	1,193,553	(NA)
Livestock and poultry purchased . . . . .	70,503	(NA)	172,265	(NA)	170,246	(NA)	50,534	(NA)
Feed purchased . . . . .	13,808	(NA)	3,868	(NA)	1,943	(NA)	9,940	(NA)
Gasoline, fuels, and oils . . . . .	\$1,000	(NA)	26,437	(NA)	12,307	(NA)	33,326	(NA)
Utilities (see text) . . . . .	8,503	(NA)	3,049	(NA)	1,500	(NA)	5,454	(NA)
Supplies, repairs, and maintenance . . . . .	\$1,000	(NA)	20,044	(NA)	8,185	(NA)	21,235	(NA)
Hired farm labor . . . . .	10,142	(NA)	3,599	(NA)	1,752	(NA)	6,543	(NA)
Contract labor . . . . .	\$1,000	(NA)	73,152	(NA)	39,059	(NA)	21,454	(NA)
Customwork and custom hauling . . . . .	94,606	(NA)	614	(NA)	236	(NA)	5,814	(NA)
Cash rent for land, buildings, and grazing fees <sup>3</sup> . . . . .	6,428	(NA)	637	(NA)	301	(NA)	57,745	(NA)
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . .	\$1,000	(NA)	1,145	(NA)	344	(NA)	13,905	(NA)
Interest expense . . . . .	275,291	(NA)	5,099	(NA)	329	(NA)	270,192	(NA)
Property taxes . . . . .	25,631	(NA)	4,684	(NA)	2,427	(NA)	20,947	(NA)
All other production expenses (see text) . . . . .	\$1,000	(NA)	26,037	(NA)	13,114	(NA)	40,636	(NA)
Commodity Credit Corporation loans (see text) . . . . .	16,603	(NA)	3,475	(NA)	1,758	(NA)	13,128	(NA)
Government payments received . . . . .	\$1,000	(NA)	19,043	(NA)	10,040	(NA)	36,651	(NA)
Income from farm-related sources (see text) <sup>4</sup> . . . . .	23,965	(NA)	4,474	(NA)	2,370	(NA)	19,491	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	\$1,000	(NA)	64,522	(NA)	34,105	(NA)	122,526	(NA)
Cattle and calves . . . . .	7,904	(NA)	2,418	(NA)	1,114	(NA)	5,486	(NA)
Milk cows . . . . .	\$1,000	(NA)	236,500	(NA)	123,651	(NA)	176,536	(NA)
Hogs and pigs . . . . .	2,680	(NA)	639	(NA)	431	(NA)	2,041	(NA)
Sheep and lambs . . . . .	\$1,000	(NA)	15,678	(NA)	8,748	(NA)	15,292	(NA)
Livestock inventory:								
Cattle and calves . . . . .	30,970	(NA)	15,678	(NA)	8,748	(NA)	15,292	(NA)
Milk cows . . . . .	3,620	(NA)	629	(NA)	321	(NA)	2,991	(NA)
Hogs and pigs . . . . .	\$1,000	(NA)	4,277	(NA)	1,712	(NA)	21,269	(NA)
Sheep and lambs . . . . .	25,546	(NA)	859	(NA)	294	(NA)	3,654	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	4,513	(NA)	859	(NA)	294	(NA)	3,654	(NA)
Average per farm . . . . .	\$1,000	(NA)	12,560	(NA)	4,894	(NA)	23,922	(NA)
Commodity Credit Corporation loans (see text) . . . . .	1,593	(NA)	433	(NA)	211	(NA)	1,160	(NA)
Government payments received . . . . .	\$1,000	(NA)	6,345	(NA)	3,694	(NA)	9,741	(NA)
Income from farm-related sources (see text) <sup>4</sup> . . . . .	6,572	(NA)	1,507	(NA)	721	(NA)	5,065	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	\$1,000	(NA)	17,846	(NA)	9,248	(NA)	45,674	(NA)
Average per farm . . . . .	63,520	(NA)	17,846	(NA)	9,248	(NA)	45,674	(NA)
Property taxes . . . . .	26,159	(NA)	4,515	(NA)	2,368	(NA)	21,644	(NA)
All other production expenses (see text) . . . . .	\$1,000	(NA)	22,904	(NA)	11,113	(NA)	84,293	(NA)
Commodity Credit Corporation loans (see text) . . . . .	107,197	(NA)	3,394	(NA)	1,636	(NA)	13,412	(NA)
Government payments received . . . . .	16,806	(NA)	3,394	(NA)	1,636	(NA)	13,412	(NA)
Income from farm-related sources (see text) <sup>4</sup> . . . . .	\$1,000	(NA)	105,928	(NA)	66,642	(NA)	145,872	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	190	(NA)	16	(NA)	-	(NA)	174	(NA)
Average per farm . . . . .	\$1,000	(NA)	37	(NA)	-	(NA)	1,891	(NA)
Government payments received . . . . .	3,620	(NA)	413	(NA)	87	(NA)	3,207	(NA)
Income from farm-related sources (see text) <sup>4</sup> . . . . .	\$1,000	(NA)	4,008	(NA)	834	(NA)	41,332	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	7,857	(NA)	953	(NA)	344	(NA)	6,904	(NA)
Average per farm . . . . .	\$1,000	(NA)	16,983	(NA)	6,887	(NA)	92,360	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> . . . . .	27,717	(NA)	4,807	(NA)	2,543	(NA)	22,910	(NA)
Average per farm . . . . .	\$1,000	(NA)	353,861	(NA)	148,685	(NA)	1,146,700	(NA)
Average per acre . . . . .	54,139	(NA)	73,614	(NA)	58,468	(NA)	50,052	(NA)
Livestock inventory:								
Cattle and calves . . . . .	7,906	(NA)	466	(NA)	72	(NA)	7,440	(NA)
Milk cows . . . . .	523,708	(NA)	16,432	(NA)	344	(NA)	507,276	(NA)
Hogs and pigs . . . . .	3,052	(NA)	146	(NA)	21	(NA)	2,906	(NA)
Sheep and lambs . . . . .	249,842	(NA)	6,196	(NA)	27	(NA)	243,646	(NA)
Livestock inventory:								
Cattle and calves . . . . .	1,236	(NA)	167	(NA)	44	(NA)	1,069	(NA)
Milk cows . . . . .	26,421	(NA)	3,070	(NA)	387	(NA)	23,351	(NA)
Hogs and pigs . . . . .	2,359	(NA)	284	(NA)	82	(NA)	2,075	(NA)
Sheep and lambs . . . . .	48,114	(NA)	4,171	(NA)	996	(NA)	43,943	(NA)

<sup>1</sup> Data are based on a sample of farms.

<sup>2</sup> 1997 data exclude lime and manure.

<sup>3</sup> 1997 data exclude grazing fees.

<sup>4</sup> 1997 data are based on a sample of farms.