

**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	2,128,982	2,215,876	299,583	308,818	165,493	190,875	1,829,399	1,907,058
Land in farms	938,279,056	954,752,502	243,442,396	238,268,128	115,995,413	108,357,351	694,836,660	716,484,374
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm	537,833	416,007	980,820	784,771	929,284	717,041	464,690	356,250
Average per acre	1,213	967	1,205	1,021	1,337	1,274	1,216	949
Irrigated land	55,311,236	56,289,172	55,311,236	56,289,172	29,626,767	31,859,462	(X)	(X)
Land in farms according to use:								
Total cropland	1,751,450	1,857,239	282,056	297,159	165,493	190,875	1,469,394	1,560,080
Harvested cropland	434,164,946	445,324,765	104,354,218	101,601,638	36,564,673	36,688,868	329,810,728	343,723,127
Pastureland, excluding woodland pastured	1,362,608	1,545,681	261,842	278,059	165,493	190,875	1,100,766	1,267,622
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	302,697,252	318,937,401	79,050,919	79,891,205	27,285,631	28,979,975	223,646,333	239,046,196
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	268,748	249,496	16,135	17,383	4,493	5,230	252,613	232,113
Owned and rented land in farms:	32,723,967	31,901,955	3,541,507	3,546,396	1,113,911	933,940	29,182,460	28,355,559
Owned land in farms	1,979,140	2,000,467	270,487	270,080	149,296	168,138	1,708,653	1,730,387
Rented or leased land in farms	584,963,623	569,920,389	152,902,448	145,750,866	83,477,003	74,469,301	432,061,175	424,169,523
Market value of agricultural products sold (see text)	200,646,355	201,379,812	82,012,629	74,522,288	50,363,856	45,786,250	118,633,726	126,857,524
Average per farm	94,245	90,880	273,756	241,315	304,326	239,876	64,848	66,520
Crops, including nursery and greenhouse crops	944,656	1,115,959	224,628	235,357	138,495	154,970	720,028	880,602
Livestock, poultry, and their products	95,151,954	100,668,794	56,880,330	54,303,142	38,438,428	35,946,636	38,271,625	46,365,652
Total farm production expenses <sup>1</sup>	109,460,808	132,205,418	109,099	122,475	42,181	55,788	985,509	1,199,579
Average per farm	105,494,401	100,711,018	25,132,299	20,219,147	11,925,427	9,839,614	80,362,102	80,491,871
Fertilizer, lime, and soil conditioners <sup>2</sup>	1,189,850	1,300,660	228,075	235,243	132,547	148,494	961,775	1,065,417
Chemicals	9,751,460	9,999,752	3,722,090	3,658,707	1,947,065	1,963,154	6,029,370	6,341,045
Seeds, plants, vines, and trees	7,608,921	7,934,936	3,731,671	3,487,262	2,092,627	1,950,428	3,877,250	4,447,673
Livestock and poultry purchased	874,634	964,333	171,392	170,418	90,699	93,726	703,242	793,915
Feed purchased	7,598,706	5,983,032	3,563,587	2,603,678	2,045,598	1,527,439	4,035,119	3,379,354
Gasoline, fuels, and oils	553,714	633,852	62,328	68,753	23,949	30,660	491,386	565,099
Utilities (see text)	27,420,965	22,213,229	8,425,872	5,674,636	3,499,701	2,466,490	18,995,093	16,538,593
Supplies, repairs, and maintenance	1,240,747	1,171,081	118,676	110,271	44,980	49,302	1,122,071	1,060,810
Contract labor	31,694,850	34,749,048	6,933,473	5,819,756	3,555,750	2,889,257	24,761,378	28,929,293
Customwork and custom hauling	2,024,139	2,006,380	294,880	284,198	163,596	173,867	1,729,259	1,722,182
Cash rent for land, buildings, and grazing fees <sup>3</sup>	6,675,419	6,715,936	2,394,164	2,394,164	1,379,127	1,302,175	4,134,274	4,321,772
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,241,247	(NA)	234,131	(NA)	130,653	(NA)	1,007,116	(NA)
Interest expense	4,874,139	(NA)	2,407,969	(NA)	1,660,929	(NA)	2,466,170	(NA)
Property taxes	1,898,607	1,744,898	282,412	259,611	156,420	155,649	1,616,195	1,485,287
All other production expenses (see text)	13,386,560	9,116,702	5,041,850	3,122,070	2,986,190	1,764,671	8,344,710	5,994,632
Commodity Credit Corporation loans (see text)	554,434	710,811	140,222	163,877	77,822	99,298	414,212	546,934
Government payments received	18,568,446	15,457,896	12,014,635	9,780,070	8,449,391	7,080,057	6,553,811	5,677,826
Income from farm-related sources (see text) <sup>4</sup>	228,692	248,928	67,919	75,463	45,852	52,354	160,773	173,465
Estimated market value of all machinery and equipment <sup>1</sup>	3,451,190	3,046,200	2,253,850	2,399,005	2,253,850	2,058,931	802,825	647,195
Livestock inventory:	449,633	(NA)	82,149	(NA)	46,559	(NA)	367,484	(NA)
Cattle and calves	3,313,737	(NA)	1,690,197	(NA)	1,192,006	(NA)	1,623,541	(NA)
Hogs and pigs	497,885	517,369	84,307	84,656	36,143	40,044	413,578	432,713
Sheep and lambs	9,045,945	7,198,476	2,971,081	2,255,174	1,426,142	1,088,728	6,074,864	4,943,302
Livestock inventory:	150,761	(NA)	40,779	(NA)	21,660	(NA)	109,982	(NA)
Cattle and calves	1,468,423	(NA)	743,202	(NA)	428,171	(NA)	725,221	(NA)
Milk cows	758,437	894,771	135,376	151,923	69,107	84,463	623,061	742,848
Hogs and pigs	9,571,577	9,392,431	3,161,184	3,276,962	1,760,294	1,987,856	6,410,393	6,115,468
Sheep and lambs	1,962,637	2,054,593	278,448	283,542	154,483	175,240	1,684,189	1,771,051
All other production expenses (see text)	5,350,817	4,263,691	1,443,251	1,165,706	828,992	724,685	3,907,566	3,097,985
Commodity Credit Corporation loans (see text)	1,254,079	1,927,202	205,507	290,325	109,177	178,288	1,048,572	1,636,877
Government payments received	13,418,059	15,454,779	6,074,004	6,637,577	3,957,847	4,468,753	7,344,055	8,817,201
Income from farm-related sources (see text) <sup>4</sup>	106,120	85,669	19,765	16,038	6,141	5,440	86,355	69,631
Estimated market value of all machinery and equipment <sup>1</sup>	3,833,308	3,108,864	1,289,588	839,232	415,783	257,531	2,543,720	2,269,632
Livestock inventory:	707,596	740,542	83,084	88,401	32,224	35,703	624,512	652,141
Cattle and calves	6,545,678	5,294,384	1,779,743	1,220,341	604,322	399,816	4,765,935	4,074,043
Hogs and pigs	621,926	601,890	90,804	84,104	39,530	43,118	531,122	517,786
Sheep and lambs	5,859,226	3,534,939	1,750,097	993,735	882,934	560,717	4,109,129	2,541,204
All other production expenses (see text)	2,052,348	2,215,020	295,976	308,837	166,012	191,588	1,756,372	1,906,183
Livestock inventory:	136,624,880	119,302,923	35,530,511	29,120,186	16,997,347	15,010,022	101,094,369	90,182,737
Cattle and calves	66,570	53,861	120,045	94,290	102,386	78,345	57,559	47,311
Milk cows	1,018,359	1,188,659	95,054	107,958	36,619	49,524	923,305	1,080,701
Hogs and pigs	95,497,994	99,907,017	23,523,112	23,309,599	10,997,094	11,560,698	71,974,882	76,597,418
Sheep and lambs	91,989	125,041	9,297	10,354	3,718	4,842	82,692	114,687
All other production expenses (see text)	9,103,959	9,139,812	2,808,735	2,137,763	1,817,623	1,376,084	6,295,224	7,002,049
Livestock inventory:	78,895	124,889	8,828	11,191	3,010	4,084	70,067	113,698
Cattle and calves	60,405,103	61,188,149	12,103,893	6,765,439	5,624,275	1,900,582	48,301,210	54,422,710
Hogs and pigs	73,814	77,112	11,862	12,534	5,063	6,530	61,952	64,578
Sheep and lambs	6,341,799	8,083,457	2,149,883	2,923,701	1,239,169	1,922,215	4,191,916	5,159,756

<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.