

**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	7,294	8,507	4,172	4,233	3,139	3,193	3,122	4,274
Land in farms	26,586,577	27,169,627	12,944,463	13,330,041	12,491,196	8,148,631	13,642,114	13,839,586
Estimated market value of land and buildings <sup>1</sup>								
Average per farm	1,456,759	1,293,804	1,441,713	1,579,887	1,720,932	1,772,106	1,477,082	1,011,729
Average per acre	398	407	467	507	445	686	332	313
Irrigated land	931,735	1,075,336	931,735	1,075,336	903,599	1,015,882	(X)	(X)
Land in farms according to use:								
Total cropland	4,440	4,510	3,800	3,900	3,139	3,193	640	610
Harvested cropland	1,261,894	1,354,820	1,102,621	1,242,964	1,069,431	1,171,014	159,273	111,856
Pastureland, excluding woodland pastured	3,139	3,202	3,139	3,260	3,139	3,193	-	42
	887,966	1,026,359	887,966	1,025,879	887,966	996,291	-	480
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	4	-	4	-	4	-	-	-
Owned and rented land in farms:	2,880	-	2,880	-	2,880	-	-	-
Owned land in farms	6,627	7,505	3,725	3,596	2,732	2,616	2,902	3,909
Rented or leased land in farms	25,662,524	25,000,223	12,251,151	12,350,879	11,836,836	7,307,290	13,411,373	12,649,344
Market value of agricultural products sold (see text)	1,571	2,266	1,072	1,419	894	1,173	499	847
Average per farm	924,053	2,169,404	693,312	979,162	654,360	841,341	230,741	1,190,242
Market value of agricultural products sold (see text) - \$1,000	2,395,447	1,970,801	1,877,502	1,592,875	1,853,252	1,438,093	517,945	377,926
Average per farm	328,413	231,668	450,024	376,299	590,396	450,389	165,902	88,424
Crops, including nursery and greenhouse crops	2,576	2,577	2,576	2,549	2,576	2,497	-	28
Livestock, poultry, and their products	1,587,775	1,275,987	1,587,775	1,275,477	1,587,775	1,214,441	-	510
Total farm production expenses <sup>1</sup>	3,220	4,588	1,331	1,477	753	741	1,889	3,111
Average per farm	807,672	694,814	289,727	317,398	265,477	223,653	517,945	377,416
Fertilizer, lime, and soil conditioners <sup>2</sup>	1,825,328	1,538,293	1,337,588	1,217,091	1,300,646	1,065,456	487,740	321,201
Average per farm	250,251	180,848	319,157	288,205	404,933	343,363	157,183	74,994
Chemicals	3,050	2,835	2,860	2,775	2,598	2,420	190	60
Seeds, plants, vines, and trees	81,131	79,304	80,845	79,272	80,564	75,878	287	32
Livestock and poultry purchased	2,289	2,415	2,111	2,150	1,945	1,863	178	265
Feed purchased	70,845	71,492	70,281	71,381	70,209	68,541	564	111
Gasoline, fuels, and oils	2,218	2,089	1,929	1,935	1,700	1,684	289	154
Utilities (see text)	58,502	45,951	58,228	45,904	58,094	42,638	274	47
Supplies, repairs, and maintenance	1,631	2,541	582	894	251	444	1,049	1,647
Hired farm labor	171,369	153,174	60,529	111,086	58,005	69,478	110,840	42,089
Contract labor	4,524	4,549	1,741	1,626	907	799	2,783	2,923
Customwork and custom hauling	307,212	267,323	110,047	112,545	100,724	76,056	197,165	154,778
Cash rent for land, buildings, and grazing fees <sup>3</sup>	7,053	7,111	4,118	3,736	3,148	2,769	2,935	3,375
Rent and lease expenses for machinery, equipment, and farm share of vehicles	67,183	56,876	55,798	48,477	54,185	44,239	11,385	8,399
Interest expense	4,620	(NA)	3,017	2,424	(NA)	(NA)	1,603	(NA)
Property taxes	71,533	(NA)	59,648	(NA)	58,207	(NA)	11,885	(NA)
All other production expenses (see text)	6,578	6,313	3,903	3,308	2,986	2,441	2,675	3,005
Commodity Credit Corporation loans (see text)	133,522	74,222	104,985	61,712	101,902	54,901	28,537	12,511
Government payments received	2,678	3,296	1,927	2,148	1,579	1,777	751	1,148
Income from farm-related sources (see text) <sup>4</sup>	343,422	264,525	294,125	232,014	285,279	207,176	49,297	32,510
Estimated market value of all machinery and equipment <sup>1</sup>	1,648	1,559	1,089	1,116	957	946	559	443
Average per farm	95,038	59,035	91,406	56,991	90,944	55,703	3,632	2,044
Livestock inventory:	1,226	(NA)	921	(NA)	802	(NA)	305	(NA)
Cattle and calves	52,671	(NA)	45,590	(NA)	44,520	(NA)	7,081	(NA)
Milk cows	1,063	1,446	808	1,039	652	904	255	407
Hogs and pigs	71,355	60,001	68,715	58,194	68,512	53,857	2,641	1,807
Sheep and lambs	831	(NA)	648	(NA)	536	(NA)	183	(NA)
All other production expenses (see text)	32,771	(NA)	31,360	(NA)	31,059	(NA)	1,411	(NA)
Commodity Credit Corporation loans (see text)	2,170	2,742	1,358	1,679	1,017	1,361	812	1,063
Government payments received	58,562	67,436	38,771	51,607	36,538	47,745	19,791	15,830
Income from farm-related sources (see text) <sup>4</sup>	6,530	7,655	3,722	3,751	2,763	2,700	2,808	3,904
Estimated market value of all machinery and equipment <sup>1</sup>	26,286	23,317	17,101	16,148	15,033	14,105	9,185	7,169
Average per farm	4,406	7,721	2,483	3,970	1,890	2,920	1,923	3,751
Livestock inventory:	183,925	201,434	150,160	167,870	146,872	155,002	33,766	33,564
Cattle and calves	179	100	178	100	177	99	1	-
Milk cows	19,622	5,826	(D)	5,826	19,591	5,821	(D)	-
Hogs and pigs	833	1,140	624	927	577	862	209	213
Sheep and lambs	31,760	25,134	30,157	23,883	29,725	22,974	1,602	1,251
Estimated market value of all machinery and equipment <sup>1</sup>	1,332	1,062	856	716	709	574	476	346
Average per farm	46,346	21,958	37,740	19,088	36,358	18,255	8,606	2,870
Livestock inventory:	6,946	8,505	4,080	4,222	3,145	3,102	2,866	4,283
Cattle and calves	615,767	502,281	484,131	376,137	461,395	329,409	131,636	126,143
Milk cows	88,651	59,057	118,660	89,090	146,708	106,192	45,930	29,452
Hogs and pigs	2,838	3,721	1,210	1,303	638	662	1,628	2,418
Sheep and lambs	841,277	866,786	315,547	363,137	262,801	223,010	525,790	503,649
Milk cows	274	289	112	137	74	92	162	162
Hogs and pigs	154,764	123,595	62,511	37,552	58,347	35,549	92,253	86,043
Sheep and lambs	208	376	142	142	58	70	124	234
Cattle and calves	(D)	143,287	1,134	(D)	934	6,019	(D)	(D)
Milk cows	411	382	205	151	143	104	206	231
Hogs and pigs	114,888	144,363	75,272	99,356	73,495	71,092	39,616	45,007

<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.