

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	number	6,075	7,307	1,580	2,021	976	1,507	4,495	5,286
Land in farms	acres	518,570	577,637	118,992	133,985	59,959	81,323	399,578	443,652
Estimated market value of land and buildings ¹ :									
Average per farm	dollars	755,254	418,750	975,384	512,546	806,744	464,716	672,456	384,612
Average per acre	dollars	9,234	5,543	12,388	7,815	12,255	9,184	8,107	4,857
Irrigated land	acres	23,720	26,820	23,720	26,820	17,365	20,252	(X)	(X)
Land in farms according to use:									
Total cropland	farms	4,898	6,324	1,575	2,017	976	1,507	3,323	4,307
	acres	207,734	247,267	51,523	49,689	20,744	23,544	156,211	197,578
Harvested cropland	farms	4,210	5,696	1,560	1,997	976	1,507	2,650	3,699
	acres	159,253	184,480	43,445	41,463	17,302	20,039	115,808	143,017
Pastureland, excluding woodland pastured	farms	3,009	3,168	319	327	125	148	2,690	2,841
	acres	61,137	73,962	4,816	5,497	1,111	1,697	56,321	68,465
Land enrolled in Conservation Reserve or Wetlands Reserve Programs									
	farms	17	82	5	18	1	10	12	64
	acres	191	3,114	50	301	(D)	118	141	2,813
Owned and rented land in farms:									
Owned land in farms	farms	5,576	6,683	1,439	1,808	891	1,341	4,137	4,875
	acres	411,630	458,419	93,361	112,524	51,079	73,169	318,269	345,895
Rented or leased land in farms	farms	1,720	2,192	424	575	165	325	1,296	1,617
	acres	106,940	119,218	25,631	21,461	8,880	8,154	81,309	97,757
Market value of agricultural products sold (see text)	\$1,000	384,314	483,529	245,097	329,524	144,349	250,690	139,217	154,005
Average per farm	dollars	63,262	66,173	155,124	163,050	147,899	166,350	30,972	29,135
Crops, including nursery and greenhouse crops	farms	3,629	4,921	1,547	1,987	965	1,498	2,082	2,934
	\$1,000	277,069	384,933	241,829	326,768	143,862	250,081	35,240	58,165
Livestock, poultry, and their products	farms	2,114	2,642	224	256	75	134	1,890	2,386
	\$1,000	107,244	98,596	3,267	2,756	488	609	103,977	95,840
Total farm production expenses ¹	\$1,000	364,833	343,252	213,607	205,305	131,857	155,030	151,226	137,947
Average per farm	dollars	60,035	47,072	128,601	105,339	123,116	101,526	34,245	25,818
Fertilizer, lime, and soil conditioners ²	farms	3,393	4,223	1,491	1,748	945	1,393	1,902	2,475
	\$1,000	11,852	11,146	7,646	6,104	4,221	4,355	4,206	5,042
Chemicals	farms	2,101	2,893	1,211	1,447	744	1,154	890	1,446
	\$1,000	9,166	8,847	7,151	6,215	4,953	4,855	2,015	2,632
Seeds, plants, vines, and trees	farms	2,427	2,867	1,140	1,208	623	847	1,287	1,659
	\$1,000	21,958	17,511	19,796	14,433	11,782	9,531	2,162	3,078
Livestock and poultry purchased	farms	1,101	1,397	134	160	67	85	967	1,237
	\$1,000	6,482	7,673	306	355	226	169	6,176	7,318
Feed purchased	farms	2,698	2,884	296	243	129	111	2,402	2,641
	\$1,000	26,253	33,164	952	1,218	147	372	25,301	31,947
Gasoline, fuels, and oils	farms	5,597	6,789	1,632	1,876	1,045	1,462	3,965	4,913
	\$1,000	14,927	16,937	9,881	10,885	6,204	8,364	5,046	6,052
Utilities (see text)	farms	3,695	(NA)	1,242	(NA)	751	(NA)	2,453	(NA)
	\$1,000	11,067	(NA)	6,626	(NA)	4,155	(NA)	4,442	(NA)
Supplies, repairs, and maintenance	farms	5,352	6,106	1,582	1,723	1,020	1,321	3,770	4,383
	\$1,000	37,850	25,701	21,265	14,011	11,652	10,773	16,585	11,690
Hired farm labor	farms	1,770	2,637	891	1,119	523	801	879	1,518
	\$1,000	99,292	88,672	73,336	69,077	42,403	49,482	25,956	19,595
Contract labor	farms	712	840	354	507	288	444	358	333
	\$1,000	11,378	8,178	7,041	6,543	5,740	5,280	4,337	1,635
Customwork and custom hauling	farms	573	(NA)	263	(NA)	165	(NA)	(NA)	(NA)
	\$1,000	3,067	(NA)	1,489	(NA)	1,101	(NA)	1,578	(NA)
Cash rent for land, buildings, and grazing fees ³	farms	990	1,042	316	374	146	203	668	674
	\$1,000	7,932	6,947	3,885	4,849	2,544	3,852	4,047	2,098
Rent and lease expenses for machinery, equipment, and farm share of vehicles									
	farms	381	(NA)	170	(NA)	106	(NA)	211	(NA)
	\$1,000	2,758	(NA)	1,817	(NA)	1,119	(NA)	941	(NA)
Interest expense	farms	1,269	1,942	503	811	295	642	766	1,131
	\$1,000	13,451	18,358	7,249	11,559	4,769	9,734	6,202	6,800
Property taxes	farms	5,504	6,780	1,541	1,762	987	1,384	3,963	5,018
	\$1,000	23,431	24,701	9,477	9,790	6,273	7,891	13,954	14,911
All other production expenses (see text)	farms	3,494	6,566	1,184	1,879	757	1,460	2,310	4,687
	\$1,000	63,969	59,074	35,691	39,565	24,567	31,632	28,278	19,509
Commodity Credit Corporation loans (see text)									
	farms	21	7	1	1	-	-	20	6
	\$1,000	(D)	137	(D)	(D)	-	-	(D)	(D)
Government payments received	farms	415	448	148	110	58	46	267	338
	\$1,000	4,268	1,330	1,409	380	719	190	2,859	950
Income from farm-related sources (see text) ⁴	farms	1,766	1,694	335	359	160	262	1,431	1,335
	\$1,000	34,623	9,334	7,022	4,282	4,014	3,180	27,601	5,053
Estimated market value of all machinery and equipment ¹									
	farms	5,980	7,304	1,659	1,949	1,069	1,527	4,321	5,355
	\$1,000	300,455	267,940	135,217	108,336	74,767	79,184	165,238	159,603
Average per farm	dollars	50,243	36,684	81,505	55,586	69,941	51,856	38,241	29,805
Livestock inventory:									
Cattle and calves	farms	1,269	1,924	107	133	12	43	1,162	1,791
	number	50,791	64,362	3,042	2,421	84	268	47,749	61,941
Milk cows	farms	380	563	30	27	2	4	350	536
	number	21,085	26,852	864	583	(D)	10	20,221	26,269
Hogs and pigs	farms	273	543	36	47	8	18	237	496
	number	11,434	21,309	1,799	2,638	94	172	9,635	18,671
Sheep and lambs	farms	514	536	71	75	25	32	443	461
	number	9,592	9,881	866	911	224	311	8,726	8,970

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.