

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	3,363	3,928	451	506	201	314	2,912	3,422	
Land in farms	acres	444,879	463,383	42,964	38,427	7,813	13,858	401,915	424,956	
Estimated market value of land and buildings ¹ :										
Average per farm	dollars	400,943	295,677	517,511	280,940	300,897	194,528	383,531	298,206	
Average per acre	dollars	3,131	2,448	5,342	4,640	7,201	5,613	2,889	2,275	
Irrigated land	acres	2,292	2,838	2,292	2,838	1,014	1,451	(X)	(X)	
Land in farms according to use:										
Total cropland	farms	2,505	3,154	444	501	201	314	2,061	2,653	
	acres	129,388	147,694	13,316	12,045	1,449	2,413	116,072	135,649	
Harvested cropland	farms	2,043	2,817	443	496	201	314	1,600	2,321	
	acres	95,983	111,870	11,173	9,017	1,002	1,273	84,810	102,853	
Pastureland, excluding woodland pastured	farms	1,927	1,994	112	128	40	56	1,815	1,866	
	acres	39,759	42,869	1,312	1,795	282	654	38,447	41,074	
Land enrolled in Conservation Reserve or Wetlands Reserve Programs										
	farms	18	75	3	10	-	6	15	65	
	acres	1,161	3,645	(D)	(D)	-	(D)	(D)	(D)	
Owned and rented land in farms:										
Owned land in farms	farms	3,241	3,685	428	462	189	280	2,813	3,223	
	acres	376,209	382,868	37,300	33,177	7,384	12,643	338,909	349,691	
Rented or leased land in farms	farms	889	1,223	122	158	29	63	767	1,065	
	acres	68,670	80,515	5,664	5,250	429	1,215	63,006	75,265	
Market value of agricultural products sold (see text)	\$1,000	144,835	155,698	70,774	58,547	23,330	30,204	74,061	97,152	
Average per farm	dollars	43,067	39,638	156,927	115,705	116,070	96,190	25,433	28,390	
Crops, including nursery and greenhouse crops	farms	1,730	2,331	438	492	199	309	1,292	1,839	
	\$1,000	83,149	78,033	66,699	56,908	23,277	30,017	16,450	21,125	
Livestock, poultry, and their products	farms	1,301	1,703	114	118	33	54	1,187	1,585	
	\$1,000	61,686	77,665	4,075	1,638	53	187	57,611	76,027	
Total farm production expenses ¹	\$1,000	145,342	136,126	55,854	43,655	14,403	23,470	89,488	92,470	
Average per farm	dollars	43,026	34,673	127,230	75,922	75,806	57,245	30,448	27,595	
Fertilizer, lime, and soil conditioners ²	farms	1,531	1,675	364	433	149	302	1,167	1,242	
	\$1,000	2,797	3,039	879	655	167	263	1,919	2,384	
Chemicals	farms	843	970	287	332	118	222	556	638	
	\$1,000	2,043	1,729	1,177	803	169	245	866	926	
Seeds, plants, vines, and trees	farms	1,095	1,162	343	415	148	290	752	747	
	\$1,000	8,643	6,593	7,897	5,596	2,137	3,212	746	997	
Livestock and poultry purchased	farms	705	951	65	74	18	50	640	877	
	\$1,000	1,638	3,393	52	84	9	25	1,587	3,310	
Feed purchased	farms	2,010	1,937	135	156	22	92	1,875	1,781	
	\$1,000	20,933	22,974	1,173	611	32	143	19,761	22,363	
Gasoline, fuels, and oils	farms	3,088	3,547	430	546	183	382	2,658	3,001	
	\$1,000	5,663	5,729	2,365	1,886	663	1,246	3,299	3,843	
Utilities (see text)	farms	1,964	(NA)	338	(NA)	132	(NA)	1,626	(NA)	
	\$1,000	4,248	(NA)	1,516	(NA)	539	(NA)	2,732	(NA)	
Supplies, repairs, and maintenance	farms	2,979	3,157	416	503	188	346	2,563	2,654	
	\$1,000	17,613	10,875	4,427	2,159	1,459	1,135	13,186	8,715	
Hired farm labor	farms	793	1,109	228	298	64	176	565	811	
	\$1,000	32,013	31,343	18,844	17,244	5,414	9,301	13,169	14,099	
Contract labor	farms	258	365	71	78	40	57	187	287	
	\$1,000	3,567	1,399	2,226	464	497	283	1,341	935	
Customwork and custom hauling	farms	377	(NA)	87	(NA)	32	(NA)	290	(NA)	
	\$1,000	1,858	(NA)	430	(NA)	166	(NA)	1,428	(NA)	
Cash rent for land, buildings, and grazing fees ³	farms	397	466	60	95	15	39	337	371	
	\$1,000	2,650	1,492	1,601	354	138	102	1,049	1,138	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	132	(NA)	22	(NA)	5	(NA)	110	(NA)	
	\$1,000	1,301	(NA)	714	(NA)	172	(NA)	587	(NA)	
Interest expense	farms	778	1,081	186	239	69	143	592	842	
	\$1,000	5,468	6,936	1,658	2,551	527	1,365	3,810	4,384	
Property taxes	farms	3,235	3,681	414	528	180	371	2,821	3,153	
	\$1,000	13,606	15,189	2,009	2,286	531	1,323	11,597	12,903	
All other production expenses (see text)	farms	2,142	3,426	388	519	164	358	1,754	2,907	
	\$1,000	21,298	20,166	8,887	7,557	1,783	4,238	12,411	12,610	
Commodity Credit Corporation loans (see text)	farms	15	4	3	-	-	-	12	4	
	\$1,000	186	(D)	(D)	-	-	-	(D)	(D)	
Government payments received	farms	359	339	46	28	4	13	313	311	
	\$1,000	3,823	897	575	57	(D)	20	3,247	840	
Income from farm-related sources (see text) ⁴	farms	881	881	104	116	36	72	777	765	
	\$1,000	14,433	5,053	1,809	1,174	970	606	12,623	3,879	
Estimated market value of all machinery and equipment ¹	farms	3,367	3,926	439	575	190	410	2,928	3,351	
	\$1,000	137,603	135,607	27,268	25,885	8,617	15,089	110,335	109,722	
Average per farm	dollars	40,868	34,541	62,113	45,017	45,355	36,802	37,683	32,743	
Livestock inventory:										
Cattle and calves	farms	852	1,289	47	58	5	14	805	1,231	
	number	39,912	47,159	2,389	1,426	35	62	37,523	45,733	
Milk cows	farms	255	392	17	17	-	-	238	375	
	number	17,467	19,713	(D)	424	-	-	(D)	19,289	
Hogs and pigs	farms	208	355	24	22	7	9	184	333	
	number	2,718	5,843	223	123	153	37	2,495	5,720	
Sheep and lambs	farms	395	432	42	39	17	15	353	393	
	number	7,423	8,237	347	325	168	112	7,076	7,912	

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.