

**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	609	548	150	114	90	71	459	434
Land in farms . . . . . acres	900,715	881,045	24,230	22,355	6,611	6,898	876,485	858,690
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm . . . . . dollars	543,213	486,827	363,885	438,392	322,029	393,501	601,816	499,550
Average per acre . . . . . dollars	367	303	2,253	2,236	4,384	4,050	315	252
Irrigated land . . . . . acres	2,742	2,667	2,742	2,667	951	1,393	(X)	(X)
Land in farms according to use:								
Total cropland . . . . . farms	479	434	148	112	90	71	331	322
Harvested cropland . . . . . acres	98,131	94,810	13,772	9,266	4,316	3,116	84,359	85,544
Pastureland, excluding woodland pastured . . . . . farms	393	381	144	110	90	71	249	271
. . . . . acres	31,824	34,227	5,369	5,110	930	1,393	26,455	29,117
Pastureland, excluding woodland pastured . . . . . farms	237	218	34	31	8	11	203	187
. . . . . acres	739,395	663,626	2,986	4,824	126	100	736,409	658,802
Land enrolled in Conservation Reserve or Wetlands Reserve Programs . . . . . farms	35	39	1	2	-	2	34	37
. . . . . acres	29,175	25,400	(D)	(D)	-	(D)	(D)	(D)
Owned and rented land in farms:								
Owned land in farms . . . . . farms	523	468	139	103	81	64	384	365
. . . . . acres	215,544	197,895	21,144	19,645	6,104	5,958	194,400	178,250
Rented or leased land in farms . . . . . farms	178	216	32	40	15	22	146	176
. . . . . acres	685,171	683,150	3,086	2,710	507	940	682,085	680,440
Market value of agricultural products sold (see text) . . . . . \$1,000	46,143	24,650	16,694	13,597	12,062	11,189	29,448	11,053
Average per farm . . . . . dollars	75,768	44,982	111,295	119,269	134,025	157,588	64,158	25,468
Crops, including nursery and greenhouse crops . . . . . farms	337	319	140	105	89	70	197	214
. . . . . \$1,000	20,543	15,968	16,047	11,982	12,052	(D)	4,496	3,986
Livestock, poultry, and their products . . . . . farms	262	242	39	28	10	8	223	214
. . . . . \$1,000	25,600	8,682	648	1,615	10	(D)	24,953	7,067
Total farm production expenses <sup>1</sup> . . . . . \$1,000	39,123	21,821	12,171	10,602	8,201	8,485	26,953	11,219
Average per farm . . . . . dollars	64,242	39,820	81,138	93,003	91,121	119,509	58,721	25,850
Fertilizer, lime, and soil conditioners <sup>2</sup> . . . . . farms	331	345	125	108	69	67	206	237
. . . . . \$1,000	1,535	1,549	440	514	164	271	1,095	1,034
Chemicals . . . . . farms	127	155	62	61	34	40	65	94
. . . . . \$1,000	187	219	69	97	31	64	118	123
Seeds, plants, vines, and trees . . . . . farms	199	196	112	91	70	58	87	105
. . . . . \$1,000	2,176	1,513	2,059	1,373	1,872	1,260	117	140
Livestock and poultry purchased . . . . . farms	117	127	23	24	7	9	94	103
. . . . . \$1,000	569	1,291	27	92	(D)	(D)	541	1,199
Feed purchased . . . . . farms	293	234	43	32	11	10	250	202
. . . . . \$1,000	4,078	2,532	263	757	9	(D)	3,815	1,775
Gasoline, fuels, and oils . . . . . farms	568	503	142	112	83	69	426	391
. . . . . \$1,000	2,125	1,728	698	803	494	651	1,426	925
Utilities (see text) . . . . . farms	442	(NA)	119	(NA)	69	(NA)	323	(NA)
. . . . . \$1,000	1,517	(NA)	463	(NA)	235	(NA)	1,054	(NA)
Supplies, repairs, and maintenance . . . . . farms	554	450	144	102	86	61	410	348
. . . . . \$1,000	4,089	1,925	1,110	688	617	390	2,979	1,237
Hired farm labor . . . . . farms	240	233	78	74	51	46	162	159
. . . . . \$1,000	13,427	5,064	4,570	3,576	3,280	3,222	8,857	1,488
Contract labor . . . . . farms	95	71	26	27	12	16	69	44
. . . . . \$1,000	926	231	94	127	34	105	832	104
Customwork and custom hauling . . . . . farms	65	(NA)	12	(NA)	3	(NA)	53	(NA)
. . . . . \$1,000	151	(NA)	23	(NA)	(D)	(NA)	128	(NA)
Cash rent for land, buildings, and grazing fees <sup>3</sup> . . . . . farms	123	110	23	22	10	14	100	88
. . . . . \$1,000	397	412	133	98	87	76	264	315
Rent and lease expenses for machinery, equipment, and farm share of vehicles . . . . . farms	63	(NA)	10	(NA)	6	(NA)	53	(NA)
. . . . . \$1,000	244	(NA)	116	(NA)	(D)	(NA)	128	(NA)
Interest expense . . . . . farms	198	234	43	55	22	29	155	179
. . . . . \$1,000	2,892	1,143	276	477	107	373	2,617	666
Property taxes . . . . . farms	466	466	125	102	78	62	341	364
. . . . . \$1,000	968	957	265	307	144	239	703	649
All other production expenses (see text) . . . . . farms	362	488	92	109	54	66	270	379
. . . . . \$1,000	3,843	2,493	1,564	1,372	1,068	1,037	2,279	1,121
Commodity Credit Corporation loans (see text) . . . . . farms	1	1	-	-	-	-	1	1
. . . . . \$1,000	(D)	(D)	-	-	-	-	(D)	(D)
Government payments received . . . . . farms	72	116	7	14	1	11	65	102
. . . . . \$1,000	1,765	1,195	224	68	(D)	14	1,541	1,127
Income from farm-related sources (see text) <sup>4</sup> . . . . . farms	100	88	14	22	7	12	86	66
. . . . . \$1,000	1,727	673	269	125	(D)	78	1,458	548
Estimated market value of all machinery and equipment <sup>1</sup> . . . . . farms	583	547	150	114	90	71	433	433
. . . . . \$1,000	41,853	28,993	8,793	8,081	4,563	5,198	33,060	20,911
Average per farm . . . . . dollars	71,790	53,003	58,623	70,890	50,697	73,215	76,351	48,293
Livestock inventory:								
Cattle and calves . . . . . farms	113	120	17	17	1	2	96	103
. . . . . number	12,609	11,111	510	1,158	(D)	(D)	12,099	9,953
Milk cows . . . . . farms	31	30	8	10	-	1	23	20
. . . . . number	1,253	1,101	(D)	510	(D)	(D)	591	591
Hogs and pigs . . . . . farms	48	53	9	9	3	3	39	44
. . . . . number	1,201	2,112	146	159	(D)	(D)	1,055	1,953
Sheep and lambs . . . . . farms	36	40	5	7	1	1	31	33
. . . . . number	530	1,605	93	82	(D)	(D)	437	1,523

<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.