

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	6,571	7,063	508	409	210	207	6,063	6,654
Land in farms	1,244,909	1,315,315	51,937	39,486	8,522	8,212	1,192,972	1,275,829
Estimated market value of land and buildings ¹ :								
Average per farm	386,695	303,211	325,831	244,165	196,257	160,339	391,932	306,421
Average per acre	2,051	1,618	3,261	2,473	5,292	2,979	1,998	1,594
Irrigated land	2,335	2,845	2,335	2,845	676	1,174	(X)	(X)
Land in farms according to use:								
Total cropland	5,103	5,934	505	403	210	207	4,598	5,531
Harvested cropland	567,509	632,339	16,913	12,830	1,604	2,419	550,596	619,509
Pastureland, excluding woodland pastured	4,373	5,273	497	401	210	207	3,876	4,872
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	454,699	473,026	12,832	8,718	652	1,169	441,867	464,308
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	48	118	1	9	-	3	47	109
Owned and rented land in farms:	1,376	8,024	(D)	279	-	(D)	(D)	7,745
Owned land in farms	6,173	6,513	474	371	196	180	5,699	6,142
Rented or leased land in farms	949,827	986,804	42,632	30,162	8,271	7,714	907,195	956,642
Market value of agricultural products sold (see text)	473,065	478,781	38,060	26,577	14,040	11,434	435,005	452,204
Average per farm	71,993	67,787	74,922	64,981	66,858	55,237	71,747	67,960
Crops, including nursery and greenhouse crops	3,521	3,869	482	388	203	201	3,039	3,481
Livestock, poultry, and their products	71,583	63,775	34,645	24,169	13,962	11,178	36,938	39,606
Total farm production expenses ¹	3,161	4,079	183	103	48	32	2,978	3,976
Average per farm	401,482	415,007	3,415	2,409	78	256	398,067	412,598
Fertilizer, lime, and soil conditioners ²	2,605	3,029	365	281	111	150	2,240	2,748
Chemicals	10,879	10,197	512	457	126	95	10,368	9,739
Seeds, plants, vines, and trees	1,618	1,943	286	183	84	87	1,332	1,760
Livestock and poultry purchased	4,944	4,426	514	379	32	81	4,430	4,047
Feed purchased	1,876	2,245	362	265	162	134	1,514	1,980
Gasoline, fuels, and oils	8,778	5,466	4,347	1,533	3,735	744	4,431	3,932
Utilities (see text)	1,660	2,248	72	56	26	20	1,588	2,192
Supplies, repairs, and maintenance	23,993	25,068	83	353	21	(D)	23,910	24,715
Contract labor	3,978	4,107	114	88	32	41	3,864	4,019
Customwork and custom hauling	108,693	122,944	979	720	62	104	107,714	122,224
Cash rent for land, buildings, and grazing fees ³	5,942	6,571	470	351	167	194	5,472	6,220
Rent and lease expenses for machinery, equipment, and farm share of vehicles	14,895	13,803	1,193	737	573	268	13,702	13,067
Interest expense	4,355	(NA)	373	(NA)	147	(NA)	3,982	(NA)
Property taxes	14,942	(NA)	873	(NA)	299	(NA)	14,069	(NA)
All other production expenses (see text)	5,210	5,904	469	307	198	159	4,741	5,597
Commodity Credit Corporation loans (see text)	49,566	27,453	4,854	934	2,916	286	44,712	26,519
Government payments received	1,913	2,783	289	218	129	95	1,624	2,565
Income from farm-related sources (see text) ⁴	62,720	45,593	9,393	6,022	2,819	2,059	53,328	39,571
Estimated market value of all machinery and equipment ¹	593	745	26	42	11	11	567	703
Livestock inventory:	3,549	2,769	249	111	57	(D)	3,300	2,658
Cattle and calves	1,338	(NA)	70	(NA)	24	(NA)	1,268	(NA)
Hogs and pigs	13,929	(NA)	206	(NA)	31	(NA)	13,723	(NA)
Sheep and lambs	1,547	1,700	89	77	26	34	1,458	1,623
Average per farm	9,209	6,481	581	97	202	38	8,628	6,385
Rent and lease expenses for machinery, equipment, and farm share of vehicles	344	(NA)	31	(NA)	10	(NA)	313	(NA)
Interest expense	3,378	(NA)	115	(NA)	52	(NA)	3,263	(NA)
Property taxes	1,718	2,630	140	155	53	80	1,578	2,475
All other production expenses (see text)	18,881	25,199	796	1,018	426	350	18,085	24,181
Commodity Credit Corporation loans (see text)	6,067	6,534	476	343	196	199	5,591	6,191
Government payments received	28,464	21,995	2,048	983	605	496	26,416	21,011
Income from farm-related sources (see text) ⁴	3,784	6,187	276	329	92	179	3,508	5,858
Estimated market value of all machinery and equipment ¹	50,897	59,711	2,570	3,196	994	983	48,327	56,515
Cattle and calves	71	20	-	-	-	-	71	20
Hogs and pigs	788	136	-	-	-	-	788	136
Sheep and lambs	1,296	950	66	23	8	5	1,230	927
Average per farm	24,377	2,972	660	25	14	6	23,717	2,947
Estimated market value of all machinery and equipment ¹	2,065	2,293	118	78	28	28	1,947	2,215
Average per farm	22,840	11,924	2,889	376	503	177	19,952	11,549
Cattle and calves	6,349	7,060	501	364	198	207	5,848	6,696
Hogs and pigs	419,630	312,585	23,891	13,174	5,849	3,998	395,739	299,411
Sheep and lambs	66,094	44,275	47,687	36,192	29,543	19,312	67,671	44,715
Livestock inventory:								
Cattle and calves	2,680	3,651	86	71	7	9	2,594	3,580
Milk cows	283,619	304,639	3,463	2,479	32	321	280,156	302,160
Hogs and pigs	1,508	1,995	31	26	4	1	1,477	1,969
Sheep and lambs	150,626	160,282	1,335	979	(D)	(D)	149,291	159,303
Hogs and pigs	206	320	32	18	5	1	174	302
Sheep and lambs	2,019	3,477	378	159	29	(D)	1,641	3,318
Cattle and calves	514	559	49	21	12	6	465	538
Hogs and pigs	14,743	16,589	1,120	313	336	59	13,623	16,276

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.