

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	86,541	91,198	3,606	4,233	994	1,057	82,935	86,965
Land in farms	13,843,706	13,940,180	873,591	1,073,085	51,084	62,382	12,970,115	12,867,095
Estimated market value of land and buildings ¹ :								
Average per farm	294,056	222,914	506,231	434,738	177,937	146,663	284,786	212,601
Average per acre	1,824	1,470	2,112	1,736	3,735	2,588	1,805	1,448
Irrigated land	36,751	60,027	36,751	60,027	4,651	7,894	(X)	(X)
Land in farms according to use:								
Total cropland	80,927	85,247	3,606	4,226	994	1,057	77,321	81,021
Harvested cropland	8,412,354	8,887,861	598,714	765,461	20,761	32,946	7,813,640	8,122,400
Pastureland, excluding woodland pastured	65,815	74,360	3,599	4,167	994	1,057	62,216	70,193
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	4,978,994	4,853,500	405,605	441,156	4,651	7,298	4,573,389	4,412,344
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	60,870	61,971	2,155	2,883	311	406	58,715	59,088
Owned and rented land in farms:	4,194,400	4,382,616	261,894	394,312	13,231	26,468	3,932,506	3,988,304
Owned land in farms	7,135	6,818	197	174	15	27	6,938	6,644
Rented or leased land in farms	403,946	370,090	10,188	9,294	775	791	393,758	360,796
Market value of agricultural products sold (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	3,080,080	3,158,783	310,156	375,104	61,926	50,773	2,769,924	2,783,678
Crops, including nursery and greenhouse crops	46,370	61,076	3,577	4,104	980	1,028	42,793	56,972
Livestock, poultry, and their products	1,110,209	1,610,935	233,584	273,236	60,218	44,457	876,625	1,337,699
Total farm production expenses ¹	47,382	54,892	1,744	2,609	136	303	45,638	52,283
Average per farm	1,969,871	1,547,847	76,572	101,868	1,708	6,317	1,893,299	1,445,980
Fertilizer, lime, and soil conditioners ²	54,539	68,157	3,236	4,053	825	853	51,303	64,104
Chemicals	180,986	194,933	17,698	19,709	1,513	917	163,288	175,224
Seeds, plants, vines, and trees	36,236	45,044	2,831	3,490	709	686	33,405	41,554
Livestock and poultry purchased	77,715	89,880	10,087	10,016	677	363	67,628	79,865
Feed purchased	35,000	47,884	2,428	3,494	647	743	32,572	44,390
Gasoline, fuels, and oils	94,685	87,261	20,456	14,215	6,805	3,680	74,229	73,046
Utilities (see text)	21,156	21,643	863	1,300	45	119	20,293	20,343
Supplies, repairs, and maintenance	298,839	252,155	15,590	20,475	183	868	283,249	231,680
Hired farm labor	51,368	43,928	1,768	2,142	190	232	49,600	41,786
Contract labor	443,883	380,109	13,013	22,844	361	2,433	430,870	357,264
Customwork and custom hauling	83,246	85,503	3,572	4,122	987	913	79,674	81,381
Cash rent for land, buildings, and grazing fees ³	111,695	112,035	11,323	13,825	2,593	2,610	100,372	98,210
Rent and lease expenses for machinery, equipment, and farm share of vehicles	46,071	(NA)	2,544	(NA)	538	(NA)	43,527	(NA)
Interest expense	72,019	(NA)	6,663	(NA)	1,732	(NA)	65,355	(NA)
Property taxes	77,394	69,823	3,377	3,851	897	789	74,017	65,972
All other production expenses (see text)	267,605	166,513	22,959	17,880	4,020	1,986	244,646	148,633
Commodity Credit Corporation loans (see text)	24,882	35,521	1,984	2,947	350	561	22,898	32,574
Government payments received	291,881	217,594	43,556	40,706	12,002	8,886	248,326	176,888
Income from farm-related sources (see text) ⁴	11,778	12,224	1,096	1,326	240	228	10,682	10,898
Estimated market value of all machinery and equipment ¹	58,808	50,741	11,202	11,019	1,921	1,322	47,606	39,721
Average per farm	15,129	(NA)	887	(NA)	95	(NA)	14,242	(NA)
Livestock inventory:	30,952	(NA)	3,024	(NA)	422	(NA)	27,928	(NA)
Cattle and calves	9,295	9,595	717	932	55	89	8,578	8,663
Milk cows	91,818	66,335	12,653	9,187	490	161	79,165	57,149
Hogs and pigs	3,616	(NA)	342	(NA)	87	(NA)	3,274	(NA)
Sheep and lambs	29,119	(NA)	3,554	(NA)	641	(NA)	25,566	(NA)
Commodity Credit Corporation loans (see text)	28,738	34,453	1,733	2,411	412	460	27,005	32,042
Government payments received	212,332	191,439	17,199	20,818	2,337	1,648	195,133	170,621
Income from farm-related sources (see text) ⁴	80,524	85,926	3,363	3,887	901	802	77,161	82,039
Estimated market value of all machinery and equipment ¹	87,610	64,775	4,950	5,058	905	735	82,660	59,716
Average per farm	46,222	77,673	2,418	4,073	464	860	43,804	73,600
Livestock inventory:	254,122	231,792	23,849	27,857	5,323	4,060	230,273	203,935
Cattle and calves	1,341	1,659	118	160	2	6	1,223	1,499
Milk cows	25,033	23,219	2,834	2,601	(D)	48	22,199	20,618
Hogs and pigs	22,825	22,676	949	1,210	76	136	21,876	21,466
Sheep and lambs	94,053	58,730	6,714	3,959	129	277	87,339	54,771
Estimated market value of all machinery and equipment ¹	33,083	21,927	1,715	1,196	323	168	31,368	20,731
Average per farm	210,952	75,561	12,899	7,364	1,357	670	198,053	68,197
Livestock inventory:	84,319	91,178	3,625	4,233	1,015	952	80,694	86,945
Cattle and calves	3,495,669	2,972,739	237,043	228,969	35,709	27,578	3,258,626	2,743,770
Milk cows	41,458	32,604	65,391	54,091	35,182	28,968	40,383	31,558
Hogs and pigs	47,447	53,500	1,771	2,536	131	278	45,676	50,964
Sheep and lambs	2,395,476	2,476,949	157,120	217,226	2,951	7,931	2,238,356	2,259,723
Cattle and calves	2,939	3,571	183	261	12	19	2,756	3,310
Milk cows	120,748	145,051	5,463	12,388	68	191	115,285	132,663
Hogs and pigs	1,254	2,129	78	128	5	21	1,176	2,001
Sheep and lambs	385,811	584,632	21,058	39,719	18	909	364,753	544,913
Cattle and calves	1,230	883	63	55	13	8	1,167	828
Milk cows	27,443	23,288	2,474	3,725	91	546	24,969	19,563

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.