

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2007 and 2002

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2007	2002	2007	2002	2007	2002	2007	2002
Farms	47,383	47,606	2,347	3,331	761	1,093	45,036	44,275
Land in farms	8,103,925	8,624,829	728,750	987,120	50,527	121,143	7,375,175	7,637,709
Estimated market value of land and buildings ¹ :								
Average per farm	720,538	490,064	1,236,584	711,489	468,900	409,846	693,645	471,245
Average per acre	4,213	2,675	3,983	2,506	7,062	3,672	4,236	2,698
Irrigated land	82,187	98,913	82,187	98,913	12,465	22,964	(X)	(X)
Land in farms according to use:								
Total cropland	35,954	41,047	2,243	3,310	761	1,093	33,711	37,737
Harvested cropland	3,274,137	4,194,158	418,678	534,534	20,156	48,460	2,855,459	3,659,624
Pastureland, excluding woodland pastured	30,563	33,791	2,186	3,232	761	1,093	28,377	30,559
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²	2,544,997	2,623,776	364,431	384,698	12,211	22,556	2,180,566	2,239,078
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²	36,087	35,669	1,218	1,809	275	428	34,869	33,860
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²	2,637,483	2,679,646	111,250	179,926	8,597	22,318	2,526,233	2,499,720
Owned and rented land in farms:								
Owned land in farms	44,942	44,952	2,161	3,056	690	977	42,781	41,896
Rented or leased land in farms	5,333,566	5,766,868	376,470	531,822	40,870	94,376	4,957,096	5,235,046
Market value of agricultural products sold (see text)	15,240	15,792	1,012	1,435	179	274	14,228	14,357
Average per farm	2,770,359	2,857,961	352,280	455,298	9,657	26,767	2,418,079	2,402,663
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	2,906,188	2,360,911	631,761	559,721	175,456	203,078	2,274,427	1,801,190
Crops, including nursery and greenhouse crops	61,334	49,593	269,178	168,034	230,560	185,799	50,502	40,682
Livestock, poultry, and their products	16,493	17,672	1,971	2,702	689	911	14,522	14,970
Livestock, poultry, and their products	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock, poultry, and their products	858,301	718,219	468,796	405,575	155,925	155,521	389,506	312,644
Livestock, poultry, and their products	27,744	29,060	973	1,455	172	308	26,771	27,605
Livestock, poultry, and their products	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock, poultry, and their products	2,047,887	1,642,692	162,966	154,146	19,531	47,557	1,884,921	1,488,546
Total farm production expenses ¹	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	2,711,537	2,045,598	519,886	475,841	155,098	171,558	2,191,651	1,569,757
Fertilizer, lime, and soil conditioners	57,226	42,970	221,511	127,605	203,809	128,991	48,664	35,777
Chemicals	26,303	28,686	1,981	2,894	618	945	24,322	25,792
Seeds, plants, vines, and trees	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Seeds, plants, vines, and trees	189,325	114,943	40,204	27,897	4,515	4,635	149,121	87,047
Livestock and poultry purchased or leased (see text)	16,027	17,870	1,673	2,443	478	774	14,354	15,427
Livestock and poultry purchased or leased (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock and poultry purchased or leased (see text)	76,060	67,506	24,813	22,585	2,791	4,225	51,247	44,921
Livestock and poultry purchased or leased (see text)	13,700	17,156	1,725	2,407	553	803	11,975	14,749
Livestock and poultry purchased or leased (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock and poultry purchased or leased (see text)	97,235	73,863	49,741	43,363	25,726	20,866	47,494	30,500
Livestock and poultry purchased or leased (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock and poultry purchased or leased (see text)	11,487	13,434	487	675	82	153	11,000	12,759
Livestock and poultry purchased or leased (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Livestock and poultry purchased or leased (see text)	323,214	277,272	19,828	22,054	4,100	4,074	303,386	255,218
Feed purchased	29,233	31,374	923	1,492	193	406	28,310	29,882
Gasoline, fuels, and oils	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Gasoline, fuels, and oils	727,195	507,692	58,360	55,190	13,712	28,287	668,835	452,501
Utilities (see text)	46,775	45,285	2,343	3,653	757	1,309	44,432	41,632
Supplies, repairs, and maintenance	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Supplies, repairs, and maintenance	156,818	84,041	32,604	22,252	6,995	6,027	124,214	61,788
Supplies, repairs, and maintenance	19,930	22,952	1,792	2,515	552	750	18,138	20,437
Supplies, repairs, and maintenance	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Supplies, repairs, and maintenance	52,952	48,221	12,405	12,449	3,969	4,788	40,547	35,772
Supplies, repairs, and maintenance	43,815	42,932	2,283	3,588	740	1,286	41,532	39,344
Supplies, repairs, and maintenance	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Supplies, repairs, and maintenance	219,378	180,927	42,802	41,776	11,278	12,719	176,576	139,151
Hired farm labor	10,571	12,907	1,203	1,947	328	556	9,368	10,960
Contract labor	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Contract labor	293,996	242,131	128,265	114,621	51,684	48,090	165,731	127,510
Customwork and custom hauling	3,043	4,169	346	454	104	110	2,697	3,715
Cash rent for land, buildings, and grazing fees	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cash rent for land, buildings, and grazing fees	29,483	22,545	10,348	7,591	1,513	1,709	19,135	14,954
Cash rent for land, buildings, and grazing fees	5,560	7,662	393	549	53	100	5,167	7,113
Cash rent for land, buildings, and grazing fees	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cash rent for land, buildings, and grazing fees	29,291	21,574	9,351	5,289	4,742	2,653	19,940	16,285
Cash rent for land, buildings, and grazing fees	9,457	9,874	771	1,156	99	181	8,686	8,718
Cash rent for land, buildings, and grazing fees	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Cash rent for land, buildings, and grazing fees	88,021	67,238	22,946	19,354	3,362	2,489	65,075	47,884
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	farms	farms	farms	farms	farms	farms	farms
Average per farm	1,592	2,322	229	279	48	72	1,363	2,043
Interest expense	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Interest expense	9,579	9,601	2,857	3,131	413	527	6,721	6,471
Property taxes paid	farms	farms	farms	farms	farms	farms	farms	farms
Property taxes paid	11,897	12,688	949	1,488	227	414	10,948	11,200
All other production expenses (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All other production expenses (see text)	123,286	90,843	15,951	15,005	2,725	3,768	107,336	75,838
All other production expenses (see text)	43,406	44,043	2,202	3,435	701	1,202	41,204	40,608
All other production expenses (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All other production expenses (see text)	96,068	74,908	7,893	9,059	1,915	2,720	88,175	65,849
All other production expenses (see text)	23,600	27,633	1,569	2,430	409	777	22,031	25,203
All other production expenses (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
All other production expenses (see text)	199,637	162,293	41,519	54,225	15,657	23,980	158,118	108,068
Commodity Credit Corporation loans (see text)	farms	farms	farms	farms	farms	farms	farms	farms
Commodity Credit Corporation loans (see text)	251	717	44	139	5	-	207	578
Government payments received	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Government payments received	10,122	12,507	2,090	2,349	(Z)	-	8,032	10,158
Income from farm-related sources (see text)	farms	farms	farms	farms	farms	farms	farms	farms
Income from farm-related sources (see text)	9,852	9,206	660	829	67	103	9,192	8,377
Income from farm-related sources (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Income from farm-related sources (see text)	54,940	54,677	9,860	8,426	185	323	45,080	46,250
Income from farm-related sources (see text)	14,910	15,317	1,017	1,312	179	245	13,893	14,005
Income from farm-related sources (see text)	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Income from farm-related sources (see text)	170,355	119,904	37,050	24,070	4,564	3,892	133,305	95,834
Estimated market value of all machinery and equipment ¹	farms	farms	farms	farms	farms	farms	farms	farms
Estimated market value of all machinery and equipment ¹	47,380	46,303	2,347	3,714	761	1,330	45,033	42,589
Average per farm	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Average per farm	3,120,923	2,005,079	341,652	316,043	62,657	68,853	2,779,272	1,689,037
Average per farm	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars
Average per farm	65,870	43,303	145,569	85,095	82,335	51,769	61,716	39,659
Livestock inventory:								
Cattle and calves	farms	farms	farms	farms	farms	farms	farms	farms
Cattle and calves	25,957	27,733	764	1,358	117	250	25,193	26,375
Milk cows	number	number	number	number	number	number	number	number
Milk cows	1,566,217	1,622,767	87,054	124,522	5,205	11,237	1,479,163	1,498,245
Hogs and pigs	farms	farms	farms	farms	farms	farms	farms	farms
Hogs and pigs	1,154	1,580	131	146	10	21	1,023	1,434
Sheep and lambs	number	number	number	number	number	number	number	number
Sheep and lambs	98,917	114,724	15,220	14,649	429	524	83,697	100,075
Sheep and lambs	farms	farms	farms	farms	farms	farms	farms	

¹ 2002 data are based on a sample of farms.

² 2002 data do not include farms with land in Farmable Wetlands or Conservation Reserve Enhancement Programs.