

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
Farmsnumber	80,992	80,839	2,918	2,433	718	648	78,074	78,406
Land in farmsacres	26,917,962	27,512,270	1,715,496	1,432,119	100,603	135,568	25,202,466	26,080,151
Estimated market value of land and buildings ¹ :								
Average per farmdollars	853,968	517,132	1,497,447	956,485	531,225	551,368	829,918	502,830
Average per acredollars	2,569	1,513	2,547	1,627	3,791	2,368	2,571	1,506
Irrigated landacres	506,357	454,850	506,357	454,850	65,329	79,036	(X)	(X)
Land in farms according to use:								
Total croplandfarms	71,970	73,458	2,883	2,406	718	648	69,087	71,052
.....acres	21,948,603	22,729,158	1,492,116	1,255,542	76,943	110,798	20,456,487	21,473,616
Harvested croplandfarms	53,943	57,323	2,830	2,369	718	648	51,113	54,954
.....acres	19,267,018	19,398,309	1,416,247	1,157,046	65,164	78,944	17,850,771	18,241,263
Pastureland, excluding woodland pasturedfarms	35,158	32,479	1,012	736	148	138	34,146	31,743
.....acres	2,195,219	1,915,675	78,350	59,869	(D)	5,819	2,116,869	1,855,806
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	27,687	20,211	609	375	74	48	27,078	19,836
.....acres	1,929,007	1,628,796	38,283	24,922	3,078	3,283	1,890,724	1,603,874
Owned and rented land in farms:								
Owned land in farmsfarms	75,819	75,385	2,696	2,249	659	597	73,123	73,136
.....acres	15,513,756	16,609,259	885,540	786,000	74,355	97,641	14,628,216	15,823,259
Rented or leased land in farmsfarms	29,567	29,527	1,454	1,153	143	125	28,113	28,374
.....acres	11,404,206	10,903,011	829,956	646,119	26,248	37,927	10,574,250	10,256,892
Market value of agricultural products sold (see text)\$1,000	13,180,466	8,575,627	1,120,490	734,593	160,632	176,837	12,059,976	7,841,035
Average per farmdollars	162,738	106,083	383,993	301,929	223,721	272,897	154,469	100,006
Crops, including nursery and greenhouse cropsfarms	46,189	45,614	2,682	2,181	675	607	43,507	43,433
.....\$1,000	7,048,913	4,562,882	778,681	555,636	149,724	171,206	6,270,231	4,007,246
Livestock, poultry, and their productsfarms	33,511	33,319	1,107	887	130	82	30,404	32,432
.....\$1,000	6,131,554	4,012,745	341,809	178,957	10,908	5,631	5,789,744	3,833,788
Total farm production expenses ¹\$1,000	10,320,405	7,288,947	876,377	589,015	118,905	131,466	9,444,029	6,699,931
Average per farmdollars	127,425	90,226	300,335	231,258	165,606	197,693	120,963	85,635
Fertilizer, lime, and soil conditionersfarms	44,332	44,286	2,494	1,942	521	417	41,838	42,344
.....\$1,000	999,236	493,994	92,322	40,859	7,244	5,863	906,914	453,135
Chemicalsfarms	40,143	38,940	2,149	1,832	456	428	37,994	37,108
.....\$1,000	449,837	350,354	46,322	37,599	3,586	9,309	403,514	312,755
Seeds, plants, vines, and treesfarms	40,295	43,195	2,449	2,064	566	450	37,846	41,131
.....\$1,000	786,553	485,998	91,535	58,093	17,242	20,731	695,018	427,905
Livestock and poultry purchased or leased (see text)farms	17,464	20,375	652	641	69	52	16,812	19,734
.....\$1,000	1,304,042	836,490	63,763	30,849	1,959	185	1,240,280	805,641
Feed purchasedfarms	30,806	37,871	1,038	1,047	120	130	29,768	36,824
.....\$1,000	1,944,488	1,271,172	85,376	45,055	2,823	737	1,859,112	1,226,117
Gasoline, fuels, and oilsfarms	79,261	74,441	2,897	2,540	707	659	76,364	71,901
.....\$1,000	618,971	322,649	57,267	25,906	8,548	6,147	561,704	296,743
Utilities (see text)farms	45,581	54,386	2,517	2,217	556	543	43,064	52,169
.....\$1,000	187,999	176,246	24,680	15,960	6,071	4,225	163,319	160,286
Supplies, repairs, and maintenancefarms	74,306	71,046	2,867	2,461	696	631	71,439	68,585
.....\$1,000	693,634	583,946	61,759	54,940	8,339	12,597	631,875	529,007
Hired farm laborfarms	19,337	22,623	1,443	1,353	349	329	17,894	21,270
.....\$1,000	521,852	459,332	107,243	101,590	33,061	36,312	414,609	357,742
Contract laborfarms	3,848	4,746	278	340	65	93	3,570	4,406
.....\$1,000	41,671	29,399	3,876	2,846	1,290	622	37,795	26,554
Customwork and custom haulingfarms	18,993	22,114	904	811	78	119	18,089	21,303
.....\$1,000	157,929	118,850	14,495	11,599	569	2,471	143,434	107,250
Cash rent for land, buildings, and grazing feesfarms	26,132	25,526	1,369	1,120	124	141	24,763	24,406
.....\$1,000	1,019,476	737,291	82,486	55,027	3,590	6,625	936,990	682,264
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	6,325	8,192	402	452	58	91	5,923	7,740
.....\$1,000	75,977	72,773	8,187	9,013	813	3,799	67,790	63,760
Interest expensefarms	32,517	37,826	1,538	1,602	257	313	30,979	36,224
.....\$1,000	584,665	546,747	46,779	39,756	3,949	7,441	537,886	506,991
Property taxes paidfarms	75,030	75,624	2,708	2,436	647	622	72,322	73,188
.....\$1,000	241,383	194,722	14,128	10,570	2,212	2,253	227,255	184,152
All other production expenses (see text)farms	45,424	53,001	2,284	1,904	449	407	43,140	51,097
.....\$1,000	692,692	608,983	76,158	49,354	17,610	12,149	616,534	559,628
Commodity Credit Corporation loans (see text)farms	6,495	10,035	389	398	20	8	6,106	9,637
.....\$1,000	615,141	454,241	52,716	30,905	645	107	562,425	423,336
Government payments receivedfarms	56,657	43,927	1,744	1,202	160	114	54,913	42,725
.....\$1,000	445,861	350,709	24,374	17,001	854	1,028	421,487	333,708
Income from farm-related sources (see text)farms	44,751	37,874	1,727	1,245	231	174	43,024	36,629
.....\$1,000	622,068	282,089	42,422	16,709	2,522	4,177	579,646	265,380
Estimated market value of all machinery and equipment ¹farms	80,980	77,179	2,918	2,534	718	665	78,062	74,645
.....\$1,000	10,664,895	6,665,874	777,873	447,529	75,396	70,570	9,887,022	6,218,345
Average per farmdollars	131,698	86,369	266,577	176,610	105,009	106,121	126,656	83,306
Livestock inventory:								
Cattle and calvesfarms	24,685	28,034	872	713	62	59	23,813	27,321
.....number	2,395,217	2,265,997	165,747	120,313	5,459	4,828	2,229,470	2,145,684
Milk cowsfarms	5,148	6,474	296	267	18	18	4,852	6,207
.....number	459,752	478,248	33,848	28,720	1,372	1,576	425,904	449,528
Hogs and pigsfarms	4,382	5,628	131	128	12	5	4,251	5,500
.....number	7,652,284	6,440,067	218,629	154,559	6,265	633	7,433,655	6,285,508
Sheep and lambsfarms	2,522	2,854	61	55	8	6	2,461	2,799
.....number	144,557	154,852	2,229	2,149	47	89	142,328	152,703

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.