

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	11,069	9,422	5,793	5,191	3,779	3,679	5,276	4,231
Land in farmsacres	30,169,526	34,402,726	15,845,482	16,697,040	10,496,772	12,614,492	14,324,044	17,705,686
Estimated market value of land and buildings ¹ :								
Average per farmdollars	1,397,691	1,080,945	1,610,801	1,141,656	1,643,922	1,278,516	1,163,697	1,005,576
Average per acredollars	513	290	589	355	592	347	429	230
Irrigated landacres	1,550,723	1,541,688	1,550,723	1,541,688	1,123,459	1,280,143	(X)	(X)
Land in farms according to use:								
Total croplandfarms	6,838	7,017	4,931	4,853	3,779	3,679	1,907	2,164
.....acres	2,576,017	2,989,804	1,714,245	1,830,496	1,130,118	1,357,674	861,772	1,159,308
Harvested croplandfarms	5,573	5,003	4,533	4,189	3,779	3,679	1,040	814
.....acres	1,536,240	1,298,709	1,215,277	1,064,305	846,450	853,472	320,963	234,404
Pastureland, excluding woodland pasturedfarms	9,482	8,030	4,892	4,441	3,009	3,025	4,590	3,589
.....acres	27,432,041	31,153,855	14,068,794	14,865,549	9,322,635	11,303,288	13,363,247	16,288,306
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	555	541	156	153	84	100	399	388
.....acres	281,307	255,741	64,736	54,142	23,720	26,646	216,571	201,599
Owned and rented land in farms:								
Owned land in farmsfarms	10,400	8,642	5,471	4,842	3,559	3,446	4,929	3,800
.....acres	20,950,873	22,021,748	10,947,920	10,496,728	7,278,394	8,124,807	10,002,953	11,525,020
Rented or leased land in farmsfarms	3,945	3,862	2,292	2,190	1,514	1,556	1,653	1,672
.....acres	9,218,653	12,380,978	4,897,562	6,200,312	3,218,378	4,489,685	4,321,091	6,180,666
Market value of agricultural products sold (see text)\$1,000	1,157,535	863,887	845,043	579,715	561,500	464,832	312,493	284,172
Average per farmdollars	104,575	91,688	145,873	111,677	148,584	126,347	59,229	67,164
Crops, including nursery and greenhouse cropsfarms	3,622	2,701	3,024	2,339	2,507	2,033	598	362
.....\$1,000	213,808	137,776	197,762	131,431	156,752	113,653	16,046	6,345
Livestock, poultry, and their productsfarms	6,797	6,433	3,817	3,605	2,431	2,532	2,980	2,828
.....\$1,000	943,728	726,111	647,280	448,283	404,749	351,179	296,447	277,827
Total farm production expenses ¹\$1,000	970,138	828,003	695,298	552,562	449,915	442,580	274,840	275,441
Average per farmdollars	87,645	87,787	120,024	105,774	119,057	126,451	52,092	65,456
Fertilizer, lime, and soil conditionersfarms	3,021	3,085	2,637	2,717	2,008	2,280	384	368
.....\$1,000	31,959	22,555	30,411	19,912	24,984	17,003	1,548	2,643
Chemicalsfarms	3,405	3,038	2,631	2,363	1,848	1,733	774	675
.....\$1,000	11,630	10,532	10,340	8,918	8,159	7,527	1,290	1,614
Seeds, plants, vines, and treesfarms	2,224	2,348	1,746	1,761	1,254	1,326	478	587
.....\$1,000	13,267	8,978	12,404	7,806	9,020	6,343	863	1,172
Livestock and poultry purchased or leased (see text)farms	3,493	3,673	2,108	2,122	1,341	1,498	1,385	1,551
.....\$1,000	215,888	199,126	155,101	132,033	81,091	111,009	60,787	67,093
Feed purchasedfarms	6,398	6,761	3,335	3,685	1,918	2,338	3,063	3,076
.....\$1,000	150,962	137,943	90,441	73,116	54,264	58,872	60,521	64,827
Gasoline, fuels, and oilsfarms	10,557	9,110	5,717	5,162	3,734	3,478	4,840	3,948
.....\$1,000	66,227	36,091	46,166	25,163	32,486	19,876	20,061	10,928
Utilities (see text)farms	6,671	6,611	4,538	4,150	3,122	2,926	2,133	2,461
.....\$1,000	32,933	25,318	27,016	19,044	19,086	15,409	5,916	6,274
Supplies, repairs, and maintenancefarms	9,850	8,424	5,459	4,905	3,589	3,394	4,391	3,519
.....\$1,000	77,189	67,731	53,871	43,752	37,550	35,087	23,317	23,979
Hired farm laborfarms	2,716	3,102	1,909	2,192	1,328	1,718	807	910
.....\$1,000	97,820	81,799	80,325	61,570	54,222	49,351	17,495	20,229
Contract laborfarms	1,400	1,792	942	1,203	650	953	458	589
.....\$1,000	11,202	10,344	8,493	7,438	6,161	6,067	2,709	2,906
Customwork and custom haulingfarms	1,759	2,455	1,267	1,604	976	1,205	492	851
.....\$1,000	15,994	15,539	12,805	10,598	10,145	8,286	3,189	4,941
Cash rent for land, buildings, and grazing feesfarms	3,558	3,645	2,084	2,141	1,395	1,562	1,474	1,504
.....\$1,000	71,455	45,743	45,996	30,491	31,002	23,776	25,460	15,251
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	626	846	450	522	296	403	176	324
.....\$1,000	4,634	5,399	3,938	3,924	2,567	2,933	696	1,475
Interest expensefarms	3,874	4,191	2,364	2,579	1,605	1,879	1,510	1,612
.....\$1,000	68,386	63,529	47,592	42,647	32,764	32,692	20,794	20,882
Property taxes paidfarms	10,073	8,545	5,344	4,824	3,504	3,221	4,729	3,721
.....\$1,000	30,904	23,867	20,861	15,031	13,932	11,428	10,043	8,836
All other production expenses (see text)farms	6,568	6,554	4,017	3,936	2,665	2,704	2,551	2,618
.....\$1,000	69,688	73,510	49,538	51,120	32,481	36,922	20,150	22,391
Commodity Credit Corporation loans (see text)farms	28	149	24	120	23	94	4	29
.....\$1,000	(D)	736	(D)	(D)	309	351	(D)	(D)
Government payments receivedfarms	2,790	3,163	1,655	1,794	1,191	1,363	1,135	1,369
.....\$1,000	28,157	37,913	16,393	21,388	11,089	16,242	11,765	16,525
Income from farm-related sources (see text)farms	3,850	3,198	2,359	1,928	1,662	1,437	1,491	1,270
.....\$1,000	60,157	31,771	40,423	19,330	25,391	14,995	19,734	12,441
Estimated market value of all machinery and equipment ¹farms	11,069	9,000	5,793	5,108	3,779	3,499	5,276	3,892
.....\$1,000	1,077,635	672,815	710,959	458,316	502,341	363,599	366,677	214,499
Average per farmdollars	97,356	74,757	122,727	89,725	132,930	103,915	69,499	55,113
Livestock inventory:								
Cattle and calvesfarms	5,625	5,282	3,374	3,050	2,289	2,210	2,251	2,232
.....number	1,311,799	1,297,042	915,669	864,162	606,875	677,958	396,130	432,880
Milk cowsfarms	122	265	88	166	54	115	34	99
.....number	6,644	4,214	6,596	3,810	5,590	2,746	48	404
Hogs and pigsfarms	272	184	153	103	76	67	119	81
.....number	107,180	114,047	(D)	7,230	1,947	6,480	(D)	106,817
Sheep and lambsfarms	902	966	488	542	305	380	414	424
.....number	412,804	459,682	262,762	269,091	184,239	216,986	150,042	190,591

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.