

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	49,346	47,483	5,393	5,847	2,257	2,191	43,953	41,636
Land in farmsacres	13,872,862	14,502,793	6,430,100	6,503,056	1,930,505	1,644,384	7,442,762	7,999,737
Estimated market value of land and buildings ¹ :								
Average per farmdollars	658,732	447,104	2,477,818	1,435,489	1,833,430	1,092,380	435,532	306,077
Average per acredollars	2,343	1,469	2,078	1,298	2,144	1,427	2,572	1,611
Irrigated landacres	4,460,682	4,149,766	4,460,682	4,149,766	1,760,614	1,461,893	(X)	(X)
Land in farms according to use:								
Total croplandfarms	35,154	36,908	5,372	5,832	2,257	2,191	29,782	31,076
.....acres	8,432,221	9,576,047	5,938,273	5,968,498	1,800,506	1,522,163	2,493,948	3,607,549
Harvested croplandfarms	29,050	29,466	5,347	5,809	2,257	2,191	23,703	23,657
.....acres	7,367,068	7,457,599	5,755,725	5,704,390	1,759,253	1,460,716	1,611,343	1,753,209
Pastureland, excluding woodland pasturedfarms	34,165	34,434	1,211	1,154	437	344	32,954	33,280
.....acres	3,361,600	3,682,900	207,143	179,305	34,558	34,307	3,154,457	3,503,595
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	2,948	1,393	549	316	208	101	2,399	1,077
.....acres	441,655	147,878	102,867	37,947	32,346	8,382	338,788	109,931
Owned and rented land in farms:								
Owned land in farmsfarms	46,023	43,814	3,888	4,250	1,602	1,529	42,135	39,564
.....acres	7,499,434	8,086,706	1,841,806	2,114,163	574,046	492,032	5,657,628	5,972,543
Rented or leased land in farmsfarms	14,610	15,960	3,612	3,950	1,328	1,323	10,998	12,010
.....acres	6,373,428	6,416,087	4,588,294	4,388,893	1,356,459	1,152,352	1,785,134	2,027,194
Market value of agricultural products sold (see text)\$1,000	7,508,806	4,950,397	2,912,833	1,646,289	1,001,455	475,432	4,595,973	3,304,108
Average per farmdollars	152,166	104,256	540,114	281,561	443,711	216,993	104,566	79,357
Crops, including nursery and greenhouse cropsfarms	15,966	12,995	5,089	5,502	2,143	2,088	10,877	7,493
.....\$1,000	2,900,973	1,620,384	2,730,603	1,512,097	945,743	443,511	170,370	108,286
Livestock, poultry, and their productsfarms	29,296	30,956	902	926	301	229	28,394	30,030
.....\$1,000	4,607,833	3,330,014	182,230	134,192	55,712	31,921	4,425,603	3,195,822
Total farm production expenses ¹\$1,000	6,134,870	3,898,297	2,209,222	1,416,111	727,039	402,321	3,925,648	2,482,186
Average per farmdollars	124,324	82,114	409,646	238,885	322,126	185,572	89,315	59,745
Fertilizer, lime, and soil conditionersfarms	23,681	25,040	4,976	5,463	2,051	1,896	18,705	19,577
.....\$1,000	437,022	216,013	372,203	172,724	125,856	50,746	64,818	43,289
Chemicalsfarms	18,919	19,730	4,345	4,622	1,783	1,657	14,574	14,108
.....\$1,000	327,730	245,100	305,483	228,008	101,021	59,593	22,248	17,092
Seeds, plants, vines, and treesfarms	10,977	12,924	4,431	4,593	1,810	1,591	6,546	8,331
.....\$1,000	276,030	143,862	259,876	132,264	80,505	34,158	16,155	11,598
Livestock and poultry purchased or leased (see text)farms	12,921	15,183	429	576	136	188	12,492	14,607
.....\$1,000	828,459	515,620	27,892	23,691	8,069	5,973	800,567	491,929
Feed purchasedfarms	30,394	34,143	992	1,136	372	321	29,402	33,007
.....\$1,000	2,023,611	1,250,849	75,630	48,122	20,007	12,849	1,947,981	1,202,728
Gasoline, fuels, and oilsfarms	48,357	45,735	5,373	5,926	2,242	2,167	42,984	39,809
.....\$1,000	395,167	188,568	252,065	104,730	87,075	32,481	143,102	83,838
Utilities (see text)farms	22,493	25,743	4,491	4,597	1,822	1,612	18,002	21,146
.....\$1,000	154,488	107,383	64,376	38,058	25,054	12,823	90,113	69,325
Supplies, repairs, and maintenancefarms	45,387	42,876	5,288	5,652	2,089	2,089	40,099	37,224
.....\$1,000	324,927	280,599	170,966	133,226	57,424	41,505	153,961	147,373
Hired farm laborfarms	10,265	12,225	3,147	3,800	1,174	1,254	7,118	8,425
.....\$1,000	268,860	253,395	168,761	152,366	56,851	45,575	100,099	101,029
Contract laborfarms	4,133	5,253	979	1,168	395	465	3,154	4,085
.....\$1,000	36,102	27,758	18,900	12,642	6,863	4,244	17,202	15,116
Customwork and custom haulingfarms	5,836	7,473	1,496	1,735	528	546	4,340	5,738
.....\$1,000	58,647	45,059	44,366	31,628	13,018	8,575	14,281	13,431
Cash rent for land, buildings, and grazing feesfarms	8,716	8,609	2,353	2,169	781	655	6,363	6,440
.....\$1,000	209,658	119,961	168,184	98,572	51,229	26,826	41,473	21,390
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	1,842	2,744	872	1,277	315	433	970	1,467
.....\$1,000	50,000	41,031	43,907	36,146	15,168	11,285	6,093	4,885
Interest expensefarms	16,157	18,484	3,087	3,668	1,177	1,112	13,070	14,816
.....\$1,000	231,796	203,361	89,793	82,063	28,505	21,332	142,003	121,298
Property taxes paidfarms	45,468	43,779	4,666	5,282	1,896	1,853	40,802	38,497
.....\$1,000	76,778	56,674	22,347	17,372	7,798	5,078	54,431	39,302
All other production expenses (see text)farms	25,214	27,058	4,364	4,287	1,696	1,419	20,850	22,771
.....\$1,000	435,596	203,063	124,474	104,500	42,593	29,276	311,122	98,563
Commodity Credit Corporation loans (see text)farms	1,176	2,109	1,086	1,804	437	638	90	305
.....\$1,000	251,805	215,327	248,475	212,686	95,322	63,838	3,330	2,641
Government payments receivedfarms	11,461	7,811	4,015	3,531	1,562	1,186	7,446	4,280
.....\$1,000	269,448	238,577	233,069	217,622	77,400	68,559	36,380	20,955
Income from farm-related sources (see text)farms	9,792	8,155	2,296	2,070	813	664	7,496	6,085
.....\$1,000	130,397	85,641	63,761	45,967	21,776	12,613	66,637	39,674
Estimated market value of all machinery and equipment ¹farms	49,346	46,056	5,393	5,928	2,257	2,168	43,953	40,128
.....\$1,000	4,481,741	3,007,394	2,035,785	1,391,549	714,319	435,273	2,445,956	1,615,845
Average per farmdollars	90,823	65,299	377,487	234,742	316,490	200,772	55,649	40,267
Livestock inventory:								
Cattle and calvesfarms	28,292	29,925	751	807	209	167	27,541	29,118
.....number	1,802,653	1,842,273	94,198	80,937	19,631	11,537	1,708,455	1,761,336
Milk cowsfarms	339	486	24	28	4	7	315	458
.....number	16,718	30,414	1,909	4,075	(D)	(D)	14,809	26,339
Hogs and pigsfarms	1,142	846	98	109	44	32	1,044	737
.....number	289,342	305,659	100,703	83,478	43,436	28,000	188,639	222,181
Sheep and lambsfarms	728	556	25	17	5	6	703	539
.....number	15,262	13,797	792	468	65	46	14,470	13,329

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.