

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	39,284	35,939	15,492	15,534	9,900	10,176	23,792	20,405
Land in farmsacres	14,972,789	15,318,008	6,656,406	7,135,008	3,284,122	3,117,603	8,316,383	8,183,000
Estimated market value of land and buildings ¹ :								
Average per farmdollars	759,146	623,333	966,068	713,101	1,004,971	718,219	624,411	552,089
Average per acredollars	1,992	1,486	2,248	1,613	3,029	2,474	1,786	1,374
Irrigated landacres	1,735,917	1,823,155	1,735,917	1,823,155	1,312,085	1,401,815	(X)	(X)
Land in farms according to use:								
Total croplandfarms	26,005	28,184	12,979	14,210	9,900	10,176	13,026	13,974
.....acres	7,609,210	8,038,469	2,755,795	2,955,575	1,467,919	1,561,806	4,853,415	5,082,894
Harvested croplandfarms	20,091	21,802	11,961	12,740	9,900	10,176	8,130	9,062
.....acres	4,387,169	4,894,634	2,087,567	2,200,711	1,259,845	1,334,491	2,299,602	2,693,923
Pastureland, excluding woodland pasturedfarms	23,392	20,186	7,626	6,770	3,238	2,819	15,766	13,416
.....acres	5,146,313	5,346,550	2,771,751	3,039,722	890,440	736,513	2,374,562	2,306,828
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	3,722	3,143	454	613	176	256	3,268	2,530
.....acres	1,602,342	1,267,744	224,607	219,392	73,342	71,106	1,377,735	1,048,352
Owned and rented land in farms:								
Owned land in farmsfarms	36,861	33,443	14,404	14,373	9,166	9,366	22,457	19,070
.....acres	9,278,304	9,333,816	4,523,993	5,090,701	2,289,189	2,170,807	4,754,311	4,243,115
Rented or leased land in farmsfarms	9,016	9,695	4,164	4,633	2,620	2,965	4,852	5,062
.....acres	5,694,485	5,984,192	2,132,413	2,044,307	994,933	946,796	3,562,072	3,939,885
Market value of agricultural products sold (see text)\$1,000	6,792,856	5,330,740	5,323,918	4,001,823	4,040,229	2,922,911	1,468,937	1,328,917
Average per farmdollars	172,917	148,327	343,656	257,617	408,104	287,236	61,741	65,127
Crops, including nursery and greenhouse cropsfarms	16,374	17,117	10,641	11,041	8,926	9,007	5,733	6,076
.....\$1,000	4,754,898	3,582,818	4,074,608	3,107,309	3,347,095	2,526,410	680,290	475,508
Livestock, poultry, and their productsfarms	17,178	14,372	5,741	4,867	2,400	1,911	11,437	9,505
.....\$1,000	2,037,958	1,747,922	1,249,311	894,514	693,134	396,501	788,647	853,408
Total farm production expenses ¹\$1,000	5,390,313	4,430,693	4,107,566	3,238,955	2,994,722	2,339,910	1,282,747	1,191,738
Average per farmdollars	137,214	123,215	265,141	203,567	302,497	220,227	53,915	59,444
Fertilizer, lime, and soil conditionersfarms	17,083	17,937	10,669	11,327	7,994	8,436	6,414	6,610
.....\$1,000	380,358	231,964	282,605	163,318	191,362	119,460	97,753	68,647
Chemicalsfarms	16,386	17,580	9,459	10,731	7,015	8,100	6,927	6,849
.....\$1,000	317,784	262,331	267,336	220,908	215,083	175,506	50,448	41,424
Seeds, plants, vines, and treesfarms	11,005	13,292	6,535	7,647	4,788	5,470	4,470	5,645
.....\$1,000	200,704	155,355	165,190	126,366	113,058	96,497	35,515	28,989
Livestock and poultry purchased or leased (see text)farms	8,589	7,365	3,377	2,934	1,639	1,192	5,212	4,431
.....\$1,000	326,256	394,109	211,169	234,669	72,006	48,455	115,086	159,440
Feed purchasedfarms	19,927	18,421	6,242	5,642	2,379	2,000	13,685	12,779
.....\$1,000	663,387	471,553	397,447	251,990	209,144	136,540	265,940	219,562
Gasoline, fuels, and oilsfarms	38,350	33,510	15,385	15,528	9,826	10,359	22,965	17,982
.....\$1,000	265,061	145,339	178,913	96,719	126,912	71,158	86,148	48,620
Utilities (see text)farms	21,707	23,685	12,530	12,928	8,296	9,044	9,177	10,757
.....\$1,000	186,322	165,260	162,808	136,066	122,670	107,855	23,514	29,194
Supplies, repairs, and maintenancefarms	35,609	31,733	14,764	14,929	9,525	10,066	20,845	16,804
.....\$1,000	439,705	380,491	313,660	257,719	230,474	190,252	126,045	122,772
Hired farm laborfarms	11,063	13,598	6,637	8,511	5,172	6,649	4,426	5,087
.....\$1,000	1,151,383	987,399	1,003,117	840,209	825,256	684,776	148,266	147,190
Contract laborfarms	3,293	3,702	1,936	2,328	1,475	1,841	1,357	1,374
.....\$1,000	58,442	55,607	49,470	47,669	41,893	40,347	8,972	7,938
Customwork and custom haulingfarms	5,149	6,834	3,010	3,992	2,245	2,964	2,139	2,842
.....\$1,000	108,062	96,634	90,399	71,606	65,335	52,403	17,663	25,028
Cash rent for land, buildings, and grazing feesfarms	5,807	6,081	3,133	3,260	2,011	2,256	2,674	2,821
.....\$1,000	260,112	180,856	194,143	148,587	139,978	115,796	65,969	32,269
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	2,633	3,798	1,648	2,468	1,234	1,916	985	1,330
.....\$1,000	42,158	48,787	34,111	37,437	23,063	28,371	8,047	11,349
Interest expensefarms	10,448	12,115	5,397	6,591	3,704	4,727	5,051	5,524
.....\$1,000	219,629	248,172	153,412	168,283	114,207	129,959	66,218	79,889
Property taxes paidfarms	35,748	33,714	14,332	15,036	9,234	10,043	21,416	18,678
.....\$1,000	161,799	146,685	91,269	86,981	66,691	62,803	70,530	59,704
All other production expenses (see text)farms	20,135	22,319	9,699	10,795	6,359	7,377	10,436	11,524
.....\$1,000	609,150	460,151	512,517	350,429	437,588	279,822	96,633	109,722
Commodity Credit Corporation loans (see text)farms	153	783	61	206	30	91	92	577
.....\$1,000	9,701	38,998	3,086	10,956	410	3,308	6,615	28,043
Government payments receivedfarms	6,899	7,332	2,047	3,301	1,275	2,281	4,852	4,031
.....\$1,000	138,272	133,763	32,349	51,707	14,361	30,807	105,922	82,056
Income from farm-related sources (see text)farms	10,733	9,534	4,872	4,547	3,300	3,076	5,861	4,987
.....\$1,000	244,801	150,154	148,383	96,003	115,974	69,687	96,417	54,151
Estimated market value of all machinery and equipment ¹farms	39,283	33,543	15,491	15,372	9,899	10,545	23,792	18,171
.....\$1,000	3,278,858	2,690,548	1,850,853	1,556,174	1,258,065	1,151,486	1,428,005	1,134,374
Average per farmdollars	83,468	80,212	119,479	101,234	127,090	109,197	60,020	62,428
Livestock inventory:								
Cattle and calvesfarms	12,731	12,215	4,411	4,092	1,835	1,641	8,320	8,123
.....number	1,088,846	1,100,181	713,788	666,212	384,066	308,878	375,058	433,969
Milk cowsfarms	817	1,208	451	552	195	241	366	656
.....number	243,132	246,753	191,938	161,024	122,231	101,335	51,194	85,729
Hogs and pigsfarms	1,463	961	488	303	193	121	975	658
.....number	28,545	30,289	8,288	8,810	3,630	6,095	20,257	21,479
Sheep and lambsfarms	2,366	1,709	739	639	277	201	1,627	1,070
.....number	53,220	58,470	25,451	29,646	12,412	6,710	27,769	28,824

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.