

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	47,712	49,355	17,128	17,970	3,894	4,581	30,584	31,385
Land in farmsacres	45,480,358	45,903,116	26,065,265	24,809,923	4,122,912	4,691,331	19,415,093	21,093,193
Estimated market value of land and buildings ¹ :								
Average per farmdollars	1,104,392	723,863	1,980,608	1,200,079	1,306,261	878,546	613,683	455,359
Average per acredollars	1,159	776	1,301	862	1,234	848	967	676
Irrigated landacres	8,558,559	7,625,170	8,558,559	7,625,170	1,752,604	1,989,203	(X)	(X)
Land in farms according to use:								
Total croplandfarms	40,798	43,722	17,011	17,886	3,894	4,581	23,787	25,836
.....acres	21,486,025	22,520,874	14,389,069	13,742,816	1,881,018	2,331,793	7,096,956	8,778,058
Harvested croplandfarms	34,715	37,143	16,814	17,667	3,894	4,581	17,901	19,476
.....acres	18,169,876	17,336,624	13,105,563	11,541,865	1,717,811	1,956,140	5,064,313	5,794,759
Pastureland, excluding woodland pasturedfarms	29,566	30,184	9,902	10,449	1,836	2,086	19,664	19,735
.....acres	23,511,714	23,822,278	11,426,435	11,234,881	2,219,303	2,414,809	12,085,279	12,587,397
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	12,511	10,403	3,101	2,389	413	337	9,410	8,014
.....acres	1,396,457	1,166,443	310,765	250,973	53,695	48,611	1,085,692	915,470
Owned and rented land in farms:								
Owned land in farmsfarms	41,947	42,837	14,728	15,224	3,172	3,719	27,219	27,613
.....acres	25,590,160	26,803,749	13,299,480	13,477,808	2,399,342	2,749,060	12,290,680	13,325,941
Rented or leased land in farmsfarms	23,723	25,164	12,343	12,476	2,205	2,619	11,380	12,688
.....acres	19,890,198	19,099,367	12,765,785	11,332,115	1,723,570	1,942,271	7,124,413	7,767,252
Market value of agricultural products sold (see text)\$1,000	15,506,035	9,703,657	10,858,864	6,386,593	2,198,039	1,641,457	4,647,172	3,317,064
Average per farmdollars	324,992	196,609	633,983	355,403	564,468	358,318	151,948	105,689
Crops, including nursery and greenhouse cropsfarms	31,099	31,493	16,210	16,591	3,606	4,171	14,889	14,902
.....\$1,000	6,843,325	3,388,265	5,584,187	2,759,448	902,116	634,272	1,259,138	628,817
Livestock, poultry, and their productsfarms	23,869	26,809	8,719	9,770	1,598	1,901	15,150	17,039
.....\$1,000	8,662,710	6,315,392	5,274,677	3,627,145	1,295,922	1,007,185	3,388,033	2,688,247
Total farm production expenses ¹\$1,000	12,325,329	9,050,038	8,429,838	5,751,107	1,813,294	1,493,655	3,895,492	3,298,931
Average per farmdollars	258,328	183,362	492,167	323,187	465,664	323,022	127,370	104,526
Fertilizer, lime, and soil conditionersfarms	30,276	32,982	16,068	16,712	3,446	4,158	14,208	16,270
.....\$1,000	914,427	465,636	757,111	358,111	121,479	75,848	157,316	107,524
Chemicalsfarms	27,697	29,632	14,052	14,096	2,951	3,473	13,645	15,536
.....\$1,000	404,471	281,683	323,903	202,857	48,691	40,313	80,567	78,826
Seeds, plants, vines, and treesfarms	26,847	30,944	14,995	15,631	3,148	3,878	11,852	15,313
.....\$1,000	596,673	370,108	486,362	280,117	78,405	58,101	110,312	89,991
Livestock and poultry purchased or leased (see text)farms	13,253	16,074	5,554	6,273	970	1,205	7,699	9,801
.....\$1,000	4,066,702	3,211,783	2,670,786	1,989,371	718,832	612,806	1,395,916	1,222,413
Feed purchasedfarms	21,335	26,376	7,187	9,001	1,233	1,795	14,148	17,375
.....\$1,000	2,045,635	1,490,523	1,106,188	739,541	297,110	215,630	939,447	750,982
Gasoline, fuels, and oilsfarms	46,873	46,325	17,060	17,722	3,860	4,584	28,813	28,603
.....\$1,000	608,153	331,458	451,230	241,882	79,921	52,316	156,923	89,575
Utilities (see text)farms	30,941	36,103	15,727	16,197	3,377	3,960	15,214	19,906
.....\$1,000	217,214	173,402	170,405	124,277	36,131	32,385	46,809	49,125
Supplies, repairs, and maintenancefarms	43,662	44,184	16,801	17,339	3,761	4,478	26,861	26,845
.....\$1,000	624,920	465,069	427,830	300,254	75,179	68,705	197,090	164,815
Hired farm laborfarms	14,603	17,489	8,285	9,382	1,537	2,195	6,318	8,107
.....\$1,000	417,067	371,650	291,918	260,731	64,902	66,986	125,149	110,919
Contract laborfarms	4,435	5,016	2,535	2,644	599	692	1,900	2,372
.....\$1,000	39,369	26,263	28,036	17,965	6,979	5,277	11,332	8,298
Customwork and custom haulingfarms	13,419	15,996	6,735	7,219	1,238	1,599	6,684	8,777
.....\$1,000	148,214	105,236	102,877	69,019	18,019	19,718	45,337	36,216
Cash rent for land, buildings, and grazing feesfarms	20,041	20,243	10,725	9,963	1,825	1,778	9,316	10,280
.....\$1,000	831,078	471,124	646,990	341,280	94,067	59,551	184,088	129,844
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	4,435	6,037	2,918	3,732	507	870	1,517	2,305
.....\$1,000	59,717	58,333	50,627	47,776	9,366	11,819	9,090	10,557
Interest expensefarms	23,107	28,741	11,621	13,350	2,322	3,096	11,486	15,391
.....\$1,000	480,896	468,738	346,069	308,025	63,243	69,167	134,827	160,713
Property taxes paidfarms	43,473	45,731	15,944	16,769	3,477	4,250	27,529	28,962
.....\$1,000	316,430	272,832	184,819	153,683	30,670	32,376	131,611	119,149
All other production expenses (see text)farms	32,562	36,449	15,529	15,195	3,131	3,646	17,033	21,254
.....\$1,000	554,363	486,199	384,686	316,216	70,300	72,655	169,677	169,984
Commodity Credit Corporation loans (see text)farms	3,366	7,199	2,434	4,606	413	938	932	2,593
.....\$1,000	289,640	258,686	257,976	220,009	47,225	42,035	31,664	38,677
Government payments receivedfarms	34,924	32,007	15,110	13,565	3,068	2,965	19,814	18,442
.....\$1,000	387,340	347,517	250,189	218,276	36,162	40,418	137,151	129,241
Income from farm-related sources (see text)farms	26,568	23,664	12,177	11,041	2,305	2,307	14,391	12,623
.....\$1,000	398,814	227,333	225,505	122,546	41,900	30,686	173,309	104,787
Estimated market value of all machinery and equipment ¹farms	47,709	48,046	17,128	17,790	3,894	4,621	30,581	30,256
.....\$1,000	7,510,697	5,370,381	5,094,059	3,468,649	891,727	753,883	2,416,638	1,901,732
Average per farmdollars	157,427	111,776	297,411	194,977	229,000	163,143	79,024	62,855
Livestock inventory:								
Cattle and calvesfarms	21,424	25,083	8,185	9,256	1,462	1,814	13,239	15,827
.....number	6,576,950	6,202,947	4,096,515	3,595,755	904,461	900,872	2,480,435	2,607,192
Milk cowsfarms	493	866	196	307	33	49	297	559
.....number	54,410	66,926	31,423	31,873	2,916	3,300	22,987	35,053
Hogs and pigsfarms	2,213	3,075	843	1,161	96	164	1,370	1,914
.....number	3,268,544	2,933,620	1,070,570	971,852	98,886	150,150	2,197,974	1,961,768
Sheep and lambsfarms	1,287	1,435	327	392	82	101	960	1,043
.....number	76,397	97,373	30,489	38,863	4,784	10,133	45,908	58,510

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.