

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	81,033	79,631	53,400	55,596	41,678	43,765	27,633	24,035
Land in farmsacres	25,364,695	27,589,027	16,231,930	17,587,694	11,417,202	12,063,951	9,132,765	10,001,333
Estimated market value of land and buildings ¹ :								
Average per farmdollars	2,005,768	1,206,822	2,431,374	1,349,664	2,639,655	1,414,553	1,183,296	865,057
Average per acredollars	6,408	3,526	7,999	4,306	9,636	5,139	3,580	2,103
Irrigated landacres	8,016,159	8,709,353	8,016,159	8,709,353	6,934,207	7,442,598	(X)	(X)
Land in farms according to use:								
Total croplandfarms	61,215	61,810	48,102	51,505	41,678	43,765	13,113	10,305
.....acres	9,464,647	10,994,161	8,507,216	9,743,409	7,425,012	8,131,345	957,431	1,250,752
Harvested croplandfarms	53,000	54,115	45,769	48,558	41,678	43,765	7,231	5,557
.....acres	7,633,173	8,466,321	7,465,841	8,278,282	6,711,881	7,203,906	167,332	188,039
Pastureland, excluding woodland pasturedfarms	30,098	25,503	15,458	12,704	7,053	4,671	14,640	12,799
.....acres	14,075,246	15,333,122	6,630,443	7,063,737	3,122,438	3,305,818	7,444,803	8,269,385
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms	668	777	245	424	160	303	423	353
.....acres	254,013	220,240	77,960	99,397	42,386	63,113	176,053	120,843
Owned and rented land in farms:								
Owned land in farmsfarms	73,620	71,530	48,318	49,705	37,449	38,978	25,302	21,825
.....acres	14,395,527	15,543,363	9,349,629	10,342,702	6,950,799	7,831,546	5,045,898	5,200,661
Rented or leased land in farmsfarms	17,256	18,737	12,381	14,054	9,644	10,752	4,875	4,683
.....acres	10,969,168	12,045,664	6,882,301	7,244,992	4,466,403	4,232,405	4,086,867	4,800,672
Market value of agricultural products sold (see text)\$1,000	33,885,064	25,737,173	29,586,599	22,847,752	27,205,056	20,628,234	4,298,465	2,889,421
Average per farmdollars	418,164	323,205	554,056	410,960	652,744	471,341	155,556	120,217
Crops, including nursery and greenhouse cropsfarms	48,901	48,634	42,519	44,344	38,786	40,169	6,382	4,290
.....\$1,000	22,903,021	19,152,722	22,626,748	19,021,500	21,048,725	17,739,949	276,274	131,222
Livestock, poultry, and their productsfarms	23,192	22,342	10,711	10,028	4,760	3,989	12,481	12,314
.....\$1,000	10,982,043	6,584,451	6,959,851	3,826,253	6,156,331	2,888,285	4,022,192	2,758,199
Total farm production expenses ¹\$1,000	26,962,641	20,527,198	23,015,562	17,715,941	20,933,388	15,803,832	3,947,079	2,811,256
Average per farmdollars	332,737	257,701	431,003	315,365	502,265	359,988	142,839	119,735
Fertilizer, lime, and soil conditionersfarms	48,395	50,120	41,521	45,099	36,459	39,522	6,874	5,021
.....\$1,000	1,314,175	834,536	1,294,928	822,514	1,189,507	751,514	19,247	12,021
Chemicalsfarms	44,599	46,868	37,638	41,528	32,453	36,176	6,961	5,340
.....\$1,000	1,369,132	1,102,974	1,347,595	1,094,033	1,257,965	1,019,888	21,537	8,941
Seeds, plants, vines, and treesfarms	26,247	29,176	22,746	25,570	19,722	22,063	3,501	3,606
.....\$1,000	991,450	722,080	982,554	712,436	887,990	660,297	8,897	9,644
Livestock and poultry purchased or leased (see text)farms	10,881	10,745	5,517	5,233	2,745	2,058	5,364	5,512
.....\$1,000	1,264,818	949,697	536,414	431,675	424,806	314,953	728,404	518,022
Feed purchasedfarms	29,596	28,663	12,898	12,718	5,532	4,726	16,698	15,945
.....\$1,000	4,274,263	2,494,806	2,582,967	1,418,043	2,292,280	1,103,591	1,691,296	1,076,763
Gasoline, fuels, and oilsfarms	78,163	76,747	51,867	54,840	40,295	42,837	26,296	21,907
.....\$1,000	1,124,340	610,228	998,021	544,955	894,752	482,882	126,318	65,273
Utilities (see text)farms	55,511	58,359	43,951	45,874	35,090	36,999	11,560	12,485
.....\$1,000	1,231,547	986,812	1,132,624	903,099	1,037,791	818,094	98,923	83,713
Supplies, repairs, and maintenancefarms	74,487	72,338	50,906	51,781	39,937	40,621	23,581	20,557
.....\$1,000	1,782,730	1,532,050	1,553,967	1,335,417	1,404,783	1,171,096	228,763	196,633
Hired farm laborfarms	29,661	34,342	23,996	28,996	20,390	24,773	5,665	5,346
.....\$1,000	5,015,513	4,317,078	4,656,846	4,029,858	4,255,996	3,663,501	358,666	287,220
Contract laborfarms	22,586	24,716	19,195	21,974	17,033	19,578	3,391	2,742
.....\$1,000	2,265,515	1,665,671	2,203,717	1,623,976	2,094,332	1,546,032	61,798	41,695
Customwork and custom haulingfarms	15,667	19,733	13,327	17,017	11,544	14,662	2,340	2,716
.....\$1,000	860,315	706,279	816,657	658,597	761,880	599,300	43,658	47,682
Cash rent for land, buildings, and grazing feesfarms	13,299	14,367	9,704	10,886	7,613	8,305	3,595	3,481
.....\$1,000	1,013,008	754,122	935,621	695,496	822,467	601,800	77,387	58,626
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	6,623	9,639	5,657	8,301	4,914	7,197	966	1,338
.....\$1,000	216,265	222,702	207,425	210,488	193,929	190,792	8,840	12,214
Interest expensefarms	23,854	26,941	18,039	22,093	14,613	18,100	5,815	4,848
.....\$1,000	1,099,536	930,722	954,283	836,951	849,313	739,712	145,254	93,771
Property taxes paidfarms	72,181	71,688	48,117	51,117	37,621	40,086	24,064	20,571
.....\$1,000	638,682	525,721	527,063	448,118	459,925	381,528	111,619	77,604
All other production expenses (see text)farms	44,163	48,667	31,493	35,956	24,790	28,568	12,670	12,711
.....\$1,000	2,501,352	2,171,720	2,284,880	1,950,284	2,105,671	1,758,851	216,472	221,437
Commodity Credit Corporation loans (see text)farms	1,098	1,550	1,037	1,510	938	1,351	61	40
.....\$1,000	181,426	183,714	180,479	183,384	165,444	158,232	947	331
Government payments receivedfarms	7,444	7,228	5,810	5,733	4,893	4,450	1,634	1,495
.....\$1,000	240,242	168,698	219,284	152,915	197,476	127,735	20,958	15,783
Income from farm-related sources (see text)farms	16,846	14,961	12,233	11,324	9,911	8,814	4,613	3,637
.....\$1,000	820,562	528,518	657,465	448,503	563,555	373,353	163,096	80,015
Estimated market value of all machinery and equipment ¹farms	81,017	77,209	53,391	55,297	41,669	43,553	27,626	21,912
.....\$1,000	8,761,575	6,325,990	7,246,159	5,535,748	6,263,570	4,720,961	1,515,416	790,243
Average per farmdollars	108,145	81,933	135,719	100,109	150,317	108,396	54,855	36,064
Livestock inventory:								
Cattle and calvesfarms	16,638	17,379	8,341	8,643	3,575	3,231	8,297	8,736
.....number	5,498,025	5,234,177	3,697,747	3,294,494	3,034,375	2,245,861	1,800,278	1,939,683
Milk cowsfarms	2,165	2,793	1,505	1,796	1,195	1,133	660	997
.....number	1,840,730	1,644,692	1,466,530	1,179,289	1,338,404	919,699	374,200	465,403
Hogs and pigsfarms	1,389	1,521	622	652	286	298	767	869
.....number	153,983	163,465	49,951	49,785	44,328	41,865	104,032	113,680
Sheep and lambsfarms	4,063	4,009	1,834	1,772	777	670	2,229	2,237
.....number	596,163	731,558	308,188	360,001	227,858	225,517	287,975	371,557

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.