

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
Farms	78,463	77,131	2,907	2,457	1,215	1,062	75,556	74,674
Land in farms	15,190,804	15,741,552	1,231,680	1,182,794	247,792	334,753	13,959,124	14,558,758
Estimated market value of land and buildings ¹ :								
Average per farm	624,428	464,127	1,596,409	1,435,422	935,278	1,012,361	587,031	433,202
Average per acre	3,225	2,272	3,768	2,926	4,586	3,219	3,177	2,219
Irrigated land	377,291	385,902	377,291	385,902	89,117	139,113	(X)	(X)
Land in farms according to use:								
Total cropland	68,478	69,883	2,877	2,452	1,215	1,062	65,601	67,431
acres	10,116,279	10,728,655	912,983	847,503	101,239	156,744	9,203,296	9,881,152
Harvested cropland	54,105	54,741	2,853	2,412	1,215	1,062	51,252	52,329
acres	8,884,628	8,928,083	857,951	782,690	88,372	137,208	8,026,677	8,145,393
Pastureland, excluding woodland pastured	42,569	41,208	803	661	181	137	41,766	40,547
acres	1,457,542	1,541,828	27,497	27,006	3,499	2,868	1,430,045	1,514,822
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²	18,105	14,727	236	155	50	30	17,869	14,572
farms	654,486	614,047	9,557	5,773	1,500	785	644,929	608,274
acres								
Owned and rented land in farms:								
Owned land in farms	75,284	73,575	2,714	2,322	1,138	986	72,570	71,253
acres	10,690,896	11,365,801	773,630	773,908	215,512	268,324	9,917,266	10,591,893
Rented or leased land in farms	24,680	24,761	1,057	930	182	185	23,623	23,831
acres	4,499,908	4,375,751	458,050	408,886	32,280	66,429	4,041,858	3,966,865
Market value of agricultural products sold (see text)	\$1,000 8,967,358	\$1,000 5,623,275	\$1,000 1,189,356	\$1,000 808,445	\$1,000 363,036	\$1,000 294,639	\$1,000 7,778,003	\$1,000 4,814,830
Average per farm	\$1,000 114,288	\$1,000 72,906	\$1,000 409,135	\$1,000 329,037	\$1,000 298,795	\$1,000 277,438	\$1,000 102,944	\$1,000 64,478
Crops, including nursery and greenhouse crops	\$1,000 43,189	\$1,000 36,708	\$1,000 2,782	\$1,000 2,321	\$1,000 1,192	\$1,000 1,049	\$1,000 40,407	\$1,000 34,387
farms	\$1,000 2,669,326	\$1,000 1,690,071	\$1,000 954,355	\$1,000 671,576	\$1,000 358,796	\$1,000 289,448	\$1,000 1,714,971	\$1,000 1,018,495
Livestock, poultry, and their products	\$1,000 39,619	\$1,000 38,793	\$1,000 858	\$1,000 651	\$1,000 121	\$1,000 75	\$1,000 38,761	\$1,000 38,142
farms	\$1,000 6,298,032	\$1,000 3,933,204	\$1,000 235,000	\$1,000 136,869	\$1,000 4,240	\$1,000 5,190	\$1,000 6,063,031	\$1,000 3,796,335
Total farm production expenses ¹	\$1,000 6,748,715	\$1,000 4,642,287	\$1,000 929,894	\$1,000 608,178	\$1,000 262,658	\$1,000 207,743	\$1,000 5,818,821	\$1,000 4,034,109
Average per farm	\$1,000 86,011	\$1,000 60,185	\$1,000 319,881	\$1,000 255,537	\$1,000 216,179	\$1,000 193,790	\$1,000 77,013	\$1,000 53,966
Fertilizer, lime, and soil conditioners	\$1,000 43,025	\$1,000 42,048	\$1,000 2,488	\$1,000 1,950	\$1,000 940	\$1,000 784	\$1,000 40,537	\$1,000 40,098
farms	\$1,000 495,308	\$1,000 260,006	\$1,000 82,462	\$1,000 47,298	\$1,000 17,363	\$1,000 16,619	\$1,000 412,846	\$1,000 212,709
Chemicals	\$1,000 35,784	\$1,000 37,052	\$1,000 2,194	\$1,000 1,772	\$1,000 838	\$1,000 717	\$1,000 33,590	\$1,000 35,280
farms	\$1,000 263,235	\$1,000 184,368	\$1,000 63,534	\$1,000 43,262	\$1,000 16,938	\$1,000 16,084	\$1,000 199,701	\$1,000 141,106
Seeds, plants, vines, and trees	\$1,000 37,999	\$1,000 39,746	\$1,000 2,370	\$1,000 1,701	\$1,000 891	\$1,000 638	\$1,000 35,629	\$1,000 36,045
farms	\$1,000 371,941	\$1,000 223,674	\$1,000 93,536	\$1,000 59,410	\$1,000 26,076	\$1,000 23,522	\$1,000 278,405	\$1,000 164,264
Livestock and poultry purchased or leased (see text)	\$1,000 19,948	\$1,000 21,117	\$1,000 524	\$1,000 358	\$1,000 82	\$1,000 35	\$1,000 19,424	\$1,000 20,759
farms	\$1,000 356,954	\$1,000 294,121	\$1,000 15,613	\$1,000 13,179	\$1,000 657	\$1,000 1,725	\$1,000 341,341	\$1,000 280,941
Feed purchased	\$1,000 38,826	\$1,000 43,074	\$1,000 816	\$1,000 661	\$1,000 129	\$1,000 91	\$1,000 38,010	\$1,000 42,413
farms	\$1,000 1,091,862	\$1,000 785,165	\$1,000 35,952	\$1,000 32,921	\$1,000 782	\$1,000 1,190	\$1,000 1,055,910	\$1,000 752,245
Gasoline, fuels, and oils	\$1,000 75,533	\$1,000 73,275	\$1,000 2,893	\$1,000 2,351	\$1,000 1,204	\$1,000 1,051	\$1,000 72,640	\$1,000 70,924
farms	\$1,000 425,000	\$1,000 193,005	\$1,000 58,367	\$1,000 23,801	\$1,000 18,399	\$1,000 9,000	\$1,000 366,633	\$1,000 169,204
Utilities (see text)	\$1,000 45,030	\$1,000 50,736	\$1,000 2,482	\$1,000 1,909	\$1,000 1,013	\$1,000 812	\$1,000 42,548	\$1,000 48,827
farms	\$1,000 204,032	\$1,000 159,689	\$1,000 27,106	\$1,000 17,592	\$1,000 8,753	\$1,000 6,865	\$1,000 176,925	\$1,000 142,098
Supplies, repairs, and maintenance	\$1,000 70,221	\$1,000 69,388	\$1,000 2,835	\$1,000 2,268	\$1,000 1,183	\$1,000 1,009	\$1,000 67,386	\$1,000 67,120
farms	\$1,000 635,867	\$1,000 473,225	\$1,000 68,926	\$1,000 48,998	\$1,000 19,596	\$1,000 17,368	\$1,000 566,940	\$1,000 424,227
Hired farm labor	\$1,000 17,889	\$1,000 19,275	\$1,000 1,637	\$1,000 1,334	\$1,000 661	\$1,000 560	\$1,000 16,252	\$1,000 17,941
farms	\$1,000 785,018	\$1,000 515,473	\$1,000 210,794	\$1,000 133,206	\$1,000 78,506	\$1,000 52,250	\$1,000 574,223	\$1,000 382,267
Contract labor	\$1,000 3,381	\$1,000 3,630	\$1,000 349	\$1,000 217	\$1,000 137	\$1,000 123	\$1,000 3,032	\$1,000 3,413
farms	\$1,000 29,740	\$1,000 20,181	\$1,000 5,966	\$1,000 3,957	\$1,000 1,857	\$1,000 1,622	\$1,000 23,775	\$1,000 16,223
Customwork and custom hauling	\$1,000 22,496	\$1,000 25,607	\$1,000 775	\$1,000 650	\$1,000 145	\$1,000 126	\$1,000 21,721	\$1,000 24,957
farms	\$1,000 169,816	\$1,000 125,552	\$1,000 10,987	\$1,000 9,796	\$1,000 2,061	\$1,000 2,526	\$1,000 158,829	\$1,000 115,756
Cash rent for land, buildings, and grazing fees	\$1,000 21,257	\$1,000 21,310	\$1,000 990	\$1,000 781	\$1,000 160	\$1,000 161	\$1,000 20,267	\$1,000 20,529
farms	\$1,000 356,370	\$1,000 245,901	\$1,000 55,468	\$1,000 35,769	\$1,000 7,776	\$1,000 10,205	\$1,000 300,902	\$1,000 210,132
Rent and lease expenses for machinery, equipment, and farm share of vehicles	\$1,000 5,382	\$1,000 7,017	\$1,000 410	\$1,000 368	\$1,000 127	\$1,000 145	\$1,000 4,972	\$1,000 6,649
farms	\$1,000 53,828	\$1,000 45,463	\$1,000 9,753	\$1,000 8,032	\$1,000 1,977	\$1,000 3,498	\$1,000 44,075	\$1,000 37,430
Interest expense	\$1,000 28,899	\$1,000 31,847	\$1,000 1,404	\$1,000 1,211	\$1,000 498	\$1,000 403	\$1,000 27,495	\$1,000 30,636
farms	\$1,000 523,903	\$1,000 342,250	\$1,000 65,703	\$1,000 34,949	\$1,000 21,507	\$1,000 13,416	\$1,000 458,200	\$1,000 307,302
Property taxes paid	\$1,000 73,764	\$1,000 72,184	\$1,000 2,722	\$1,000 2,199	\$1,000 1,134	\$1,000 940	\$1,000 71,042	\$1,000 69,985
farms	\$1,000 307,453	\$1,000 254,629	\$1,000 27,447	\$1,000 16,829	\$1,000 9,921	\$1,000 6,390	\$1,000 280,006	\$1,000 237,799
All other production expenses (see text)	\$1,000 44,299	\$1,000 49,818	\$1,000 2,218	\$1,000 1,880	\$1,000 836	\$1,000 787	\$1,000 42,081	\$1,000 47,938
farms	\$1,000 678,388	\$1,000 519,585	\$1,000 98,278	\$1,000 79,178	\$1,000 30,490	\$1,000 25,465	\$1,000 580,110	\$1,000 440,406
Commodity Credit Corporation loans (see text)	\$1,000 2,116	\$1,000 4,852	\$1,000 137	\$1,000 198	\$1,000 9	\$1,000 13	\$1,000 1,979	\$1,000 4,654
Government payments received	\$1,000 98,105	\$1,000 92,266	\$1,000 13,003	\$1,000 14,531	\$1,000 362	\$1,000 479	\$1,000 85,102	\$1,000 77,735
farms	\$1,000 47,477	\$1,000 37,234	\$1,000 1,046	\$1,000 787	\$1,000 131	\$1,000 110	\$1,000 46,431	\$1,000 36,447
Income from farm-related sources (see text)	\$1,000 195,787	\$1,000 247,942	\$1,000 12,427	\$1,000 13,575	\$1,000 814	\$1,000 1,191	\$1,000 183,360	\$1,000 234,367
farms	\$1,000 39,314	\$1,000 35,240	\$1,000 1,390	\$1,000 1,098	\$1,000 381	\$1,000 305	\$1,000 37,924	\$1,000 34,142
farms	\$1,000 324,614	\$1,000 178,137	\$1,000 27,756	\$1,000 13,680	\$1,000 5,750	\$1,000 4,566	\$1,000 296,858	\$1,000 164,457
Estimated market value of all machinery and equipment ¹	\$1,000 78,463	\$1,000 74,500	\$1,000 2,907	\$1,000 2,378	\$1,000 1,215	\$1,000 1,070	\$1,000 75,556	\$1,000 72,122
Average per farm	\$1,000 7,554,247	\$1,000 5,386,373	\$1,000 673,054	\$1,000 519,081	\$1,000 175,697	\$1,000 178,883	\$1,000 6,881,192	\$1,000 4,867,291
dollars	\$1,000 96,278	\$1,000 72,300	\$1,000 231,529	\$1,000 218,285	\$1,000 144,606	\$1,000 167,180	\$1,000 91,074	\$1,000 67,487
Livestock inventory:								
Cattle and calves	35,125	38,120	579	552	42	47	34,546	37,568
number	3,373,923	3,338,122	112,294	90,355	2,390	7,687	3,261,629	3,247,767
Milk cows	14,158	16,886	289	253	8	5	13,869	16,633
number	1,249,309	1,243,315	42,320	30,827	783	277	1,206,989	1,212,488
Hogs and pigs	3,188	2,993	90	62	11	2	3,098	2,931
number	436,814	535,393	26,966	17,515	47	(D)	409,848	517,878
Sheep and lambs	2,816	2,472	87	57	17	13	2,729	2,415
number	89,575	83,489	2,600	1,811	82	46	86,975	81,678

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.