

**Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1987	1982	1987	1982	1987	1982	1987	1982
Farms ----- number	59 284	72 792	6 445	4 026	2 189	1 407	52 839	68 766
Land in farms ----- acres	9 447 705	10 320 832	1 604 479	859 763	167 576	84 378	7 843 226	9 461 069
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars	199 781	187 840	318 321	298 910	147 771	125 305	185 187	181 746
Average per acre ----- dollars	1 263	1 314	1 304	1 312	1 992	2 113	1 255	1 315
Irrigated land ----- acres	137 858	81 078	137 858	81 078	28 965	17 201	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms	54 972	68 439	6 429	4 017	2 189	1 407	48 543	64 422
acres	5 716 256	5 950 155	946 172	474 295	69 551	32 570	4 770 084	5 475 860
Harvested cropland ----- farms	50 108	63 392	6 401	4 002	2 189	1 407	43 707	59 390
acres	3 779 164	4 659 283	628 193	372 877	28 381	16 903	3 150 971	4 286 406
Pastureland, excluding woodland pastured ----- farms	29 130	32 219	2 550	1 498	566	324	26 580	30 721
acres	1 256 218	1 255 472	147 941	73 455	18 328	8 263	1 108 277	1 182 017
Land set aside in federal farm programs ----- farms	11 762	(NA)	1 648	(NA)	66	(NA)	10 114	(NA)
acres	453 993	(NA)	78 729	(NA)	1 509	(NA)	375 264	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms	53 538	(NA)	5 598	(NA)	1 835	(NA)	47 940	(NA)
acres	5 670 207	(NA)	827 750	(NA)	124 700	(NA)	4 842 457	(NA)
Rented or leased land in farms ----- farms	24 620	31 767	3 749	(NA)	862	(NA)	20 871	(NA)
acres	3 777 498	3 738 128	776 729	(NA)	42 876	(NA)	3 000 769	(NA)
Market value of agricultural products sold ----- \$1,000	3 541 419	3 500 750	638 868	348 839	135 650	85 300	2 902 551	3 151 911
Average per farm ----- dollars	59 737	48 093	99 126	86 647	61 969	60 625	54 932	45 835
Crops, including nursery and greenhouse crops ----- farms	39 469	52 662	6 238	3 912	2 118	1 367	33 231	48 750
\$1,000	1 436 988	1 898 109	481 602	288 915	115 387	76 909	955 387	1 609 194
Livestock, poultry, and their products ----- farms	31 330	35 592	2 108	1 251	326	161	29 222	34 341
\$1,000	2 104 430	1 602 642	157 266	59 925	20 263	8 391	1 947 165	1 542 717
Total farm production expenses <sup>1</sup> ----- \$1,000	2 779 353	(NA)	456 847	(NA)	94 783	(NA)	2 322 506	(NA)
Average per farm ----- dollars	46 879	(NA)	70 295	(NA)	42 753	(NA)	43 996	(NA)
Livestock and poultry purchased ----- farms	13 173	15 953	927	(NA)	162	(NA)	12 246	(NA)
\$1,000	323 978	229 516	20 787	(NA)	5 704	(NA)	303 191	(NA)
Feed for livestock and poultry ----- farms	24 926	30 193	1 730	1 055	296	146	23 196	29 138
\$1,000	921 654	702 666	61 880	25 223	8 599	3 708	859 774	677 443
Seeds, bulbs, plants, and trees ----- farms	38 327	47 053	5 286	2 955	1 555	734	33 041	44 098
\$1,000	68 811	63 473	18 367	7 251	5 888	2 247	50 444	56 223
Commercial fertilizer <sup>2</sup> ----- farms	46 980	57 984	6 267	3 650	2 027	1 113	40 713	54 334
\$1,000	179 396	238 315	36 830	23 413	4 094	1 839	142 566	214 902
Agricultural chemicals <sup>2</sup> ----- farms	39 867	42 611	6 003	3 372	1 973	975	33 864	39 239
\$1,000	107 655	111 631	25 941	11 355	3 347	964	81 714	100 276
Petroleum products ----- farms	56 379	72 076	6 399	(NA)	2 153	(NA)	49 980	(NA)
\$1,000	143 686	235 621	36 627	(NA)	7 611	(NA)	107 059	(NA)
Electricity ----- farms	36 010	40 703	5 210	(NA)	1 565	(NA)	30 800	(NA)
\$1,000	49 161	41 413	10 910	(NA)	2 364	(NA)	38 251	(NA)
Hired farm labor ----- farms	26 952	31 866	4 655	2 699	1 359	669	22 297	29 167
\$1,000	287 037	245 364	85 700	39 230	22 593	12 281	201 337	206 133
Contract labor ----- farms	7 109	4 042	1 392	424	389	145	5 717	3 618
\$1,000	42 089	20 747	11 939	4 334	3 126	983	30 150	16 413
Repairs and maintenance ----- farms	46 551	(NA)	5 761	(NA)	1 798	(NA)	40 790	(NA)
\$1,000	129 943	(NA)	27 121	(NA)	4 957	(NA)	102 823	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms	19 512	23 861	2 372	(NA)	456	(NA)	17 140	(NA)
\$1,000	32 864	35 936	5 389	(NA)	855	(NA)	27 474	(NA)
Interest <sup>4</sup> ----- farms	23 735	27 720	3 646	2 233	986	520	20 089	25 487
\$1,000	130 580	206 549	27 559	22 825	5 552	3 332	103 020	183 724
Cash rent paid for land and buildings ----- farms	18 588	(NA)	3 037	(NA)	586	(NA)	15 551	(NA)
\$1,000	116 952	(NA)	29 563	(NA)	2 722	(NA)	87 390	(NA)
Property taxes paid ----- farms	56 178	(NA)	6 168	(NA)	2 050	(NA)	50 010	(NA)
\$1,000	50 725	(NA)	7 850	(NA)	1 526	(NA)	42 875	(NA)
All other farm production expenses ----- farms	51 596	(NA)	6 118	(NA)	1 992	(NA)	45 478	(NA)
\$1,000	194 822	(NA)	50 383	(NA)	15 847	(NA)	144 439	(NA)
Commodity Credit Corporation loans ----- farms	3 642	1 997	568	(NA)	28	(NA)	3 074	(NA)
\$1,000	48 830	40 579	7 392	(NA)	121	(NA)	41 439	(NA)
Government payments received ----- farms	16 824	(NA)	2 161	(NA)	158	(NA)	14 463	(NA)
\$1,000	91 619	(NA)	13 649	(NA)	329	(NA)	77 970	(NA)
Other farm-related income <sup>1</sup> ----- farms	12 447	(NA)	1 539	(NA)	389	(NA)	10 908	(NA)
\$1,000	48 263	(NA)	9 154	(NA)	1 590	(NA)	39 108	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms	59 188	72 503	6 499	3 785	2 217	1 213	52 689	68 718
\$1,000	1 799 492	2 097 628	345 675	194 449	65 911	34 019	1 453 817	1 903 160
Average per farm ----- dollars	30 403	28 932	53 189	51 374	29 730	28 045	27 592	27 696
Inventory of livestock:								
Cattle and calves ----- farms	24 985	30 485	1 766	1 176	247	178	23 219	29 309
number	784 136	890 480	70 950	42 356	3 720	2 074	713 186	848 124
Milk cows ----- farms	2 336	4 353	114	144	6	24	2 222	4 209
number	110 127	125 832	8 499	4 524	11	38	101 628	121 308
Hogs and pigs ----- farms	6 921	11 390	541	470	74	79	6 380	10 920
number	2 547 127	2 047 098	335 281	176 475	41 191	29 562	2 211 846	1 870 623
Sheep and lambs ----- farms	542	447	46	19	8	5	496	428
number	15 820	11 506	1 199	306	75	91	14 621	11 200

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.