

**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...	20 517	24 929	1 216	946	515	352	19 301	23 983
Land in farms ..... acres...	4 758 631	5 589 799	582 605	499 686	66 516	35 578	4 176 026	5 090 113
Value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars...	201 169	208 524	424 484	559 784	214 275	216 461	187 505	195 155
Average per acre ..... dollars...	871	946	897	1 047	2 026	1 602	868	936
Irrigated land ..... acres...	80 689	81 326	80 689	81 326	20 532	11 854	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms...	18 578	23 166	1 206	940	515	352	17 372	22 226
acres...	2 686 117	3 179 278	375 974	327 401	34 094	16 275	2 310 143	2 851 877
Harvested cropland ..... farms...	15 556	20 144	1 188	931	515	352	14 368	19 213
acres...	1 589 636	2 474 025	260 816	286 752	19 426	11 830	1 328 820	2 187 273
Pastureland, excluding woodland pastured ..... farms...	11 439	11 983	398	323	94	91	11 041	11 660
acres...	789 665	751 012	46 557	30 196	3 471	2 227	743 108	720 816
Land set aside in federal farm programs ..... farms...	4 146	(NA)	348	(NA)	28	(NA)	3 798	(NA)
acres...	257 765	(NA)	46 952	(NA)	2 895	(NA)	210 813	(NA)
Owned and rented land in farms:								
Owned land in farms ..... farms...	19 057	(NA)	1 093	(NA)	451	(NA)	17 964	(NA)
acres...	3 227 375	(NA)	364 780	(NA)	55 251	(NA)	2 862 595	(NA)
Rented or leased land in farms ..... farms...	7 893	10 126	589	(NA)	143	(NA)	7 304	(NA)
acres...	1 531 256	1 740 216	217 825	(NA)	11 265	(NA)	1 313 431	(NA)
Market value of agricultural products sold ..... \$1,000...	878 683	968 554	191 982	135 655	68 653	24 529	686 701	832 899
Average per farm ..... dollars...	42 827	38 853	157 880	143 399	133 306	69 684	35 579	34 729
Crops, including nursery and greenhouse crops ..... farms...	10 535	14 964	1 082	847	469	301	9 453	14 117
\$1,000...	451 285	601 018	159 253	111 119	63 842	20 922	292 031	489 899
Livestock, poultry, and their products ..... farms...	12 589	14 014	386	335	73	82	12 203	13 679
\$1,000...	427 398	367 536	32 728	24 536	4 811	3 606	394 670	343 000
Total farm production expenses <sup>1</sup> ..... \$1,000...	736 918	(NA)	145 136	(NA)	45 985	(NA)	591 782	(NA)
Average per farm ..... dollars...	35 917	(NA)	122 685	(NA)	87 926	(NA)	30 608	(NA)
Livestock and poultry purchased ..... farms...	4 904	5 671	175	(NA)	27	(NA)	4 729	(NA)
\$1,000...	62 818	53 566	3 760	(NA)	791	(NA)	59 059	(NA)
Feed for livestock and poultry ..... farms...	10 143	12 158	323	280	82	63	9 820	11 878
\$1,000...	170 086	141 310	10 674	6 598	2 266	1 379	159 412	134 712
Seeds, bulbs, plants, and trees ..... farms...	11 131	13 817	756	703	267	205	10 375	13 114
\$1,000...	20 380	21 440	6 200	3 777	3 530	995	14 180	17 662
Commercial fertilizer <sup>2</sup> ..... farms...	15 024	18 370	1 081	828	455	268	13 943	17 542
\$1,000...	68 222	97 736	12 399	12 456	1 504	714	55 824	85 280
Agricultural chemicals <sup>2</sup> ..... farms...	11 442	11 839	1 092	710	485	209	10 350	11 129
\$1,000...	42 545	59 103	11 451	9 677	2 379	519	31 094	49 426
Petroleum products ..... farms...	19 386	24 691	1 144	(NA)	496	(NA)	18 242	(NA)
\$1,000...	41 808	73 992	8 248	(NA)	2 248	(NA)	33 559	(NA)
Electricity ..... farms...	10 852	11 879	918	(NA)	368	(NA)	9 934	(NA)
\$1,000...	12 950	11 240	3 441	(NA)	1 179	(NA)	9 509	(NA)
Hired farm labor ..... farms...	7 727	9 380	712	527	225	139	7 015	8 853
\$1,000...	92 317	79 734	32 625	16 937	14 719	3 666	59 692	62 797
Contract labor ..... farms...	2 270	1 191	308	120	113	40	1 962	1 071
\$1,000...	15 985	9 581	7 835	3 126	1 741	185	8 150	6 455
Repairs and maintenance ..... farms...	16 088	(NA)	1 092	(NA)	476	(NA)	14 996	(NA)
\$1,000...	45 641	(NA)	10 346	(NA)	3 074	(NA)	35 296	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ..... farms...	5 954	7 036	395	(NA)	106	(NA)	5 559	(NA)
\$1,000...	11 356	11 058	2 272	(NA)	560	(NA)	9 084	(NA)
Interest <sup>4</sup> ..... farms...	7 437	9 271	639	517	210	150	6 798	8 754
\$1,000...	42 815	74 196	8 367	11 246	1 949	1 314	34 448	62 950
Cash rent paid for land and buildings ..... farms...	5 820	(NA)	480	(NA)	100	(NA)	5 330	(NA)
\$1,000...	31 490	(NA)	5 796	(NA)	413	(NA)	25 694	(NA)
Property taxes paid ..... farms...	18 496	(NA)	1 132	(NA)	485	(NA)	18 364	(NA)
\$1,000...	13 205	(NA)	1 695	(NA)	491	(NA)	11 511	(NA)
All other farm production expenses ..... farms...	17 367	(NA)	1 113	(NA)	476	(NA)	16 254	(NA)
\$1,000...	65 299	(NA)	20 028	(NA)	9 142	(NA)	45 271	(NA)
Commodity Credit Corporation loans ..... farms...	1 331	892	162	(NA)	10	(NA)	1 169	(NA)
\$1,000...	20 544	25 478	5 291	(NA)	216	(NA)	15 252	(NA)
Government payments received ..... farms...	5 554	(NA)	407	(NA)	39	(NA)	5 147	(NA)
\$1,000...	48 792	(NA)	9 349	(NA)	294	(NA)	39 443	(NA)
Other farm-related income <sup>1</sup> ..... farms...	3 367	(NA)	234	(NA)	63	(NA)	3 133	(NA)
\$1,000...	13 478	(NA)	1 870	(NA)	387	(NA)	11 608	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ..... farms...	20 470	24 890	1 183	913	523	334	19 287	23 977
\$1,000...	639 734	761 038	90 696	81 545	21 834	11 609	549 038	679 493
Average per farm ..... dollars...	31 252	30 576	76 666	89 315	41 747	34 758	28 467	28 339
Inventory of livestock:								
Cattle and calves ..... farms...	10 227	12 133	286	272	41	64	9 941	11 861
number...	428 491	507 279	30 887	30 225	1 526	1 202	397 604	477 054
Milk cows ..... farms...	697	1 219	46	52	9	7	651	1 167
number...	40 113	47 559	5 569	5 985	331	12	34 544	41 574
Hogs and pigs ..... farms...	3 249	4 709	109	120	23	32	3 140	4 589
number...	352 413	399 810	49 102	44 961	1 467	8 514	303 311	354 849
Sheep and lambs ..... farms...	80	60	9	6	5	4	71	54
number...	1 580	1 119	(D)	146	60	24	(D)	973

<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.