

**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...	79 711	90 565	1 899	1 141	748	497	77 812	89 424
Land in farms -----acres...	11 731 386	12 474 931	390 029	191 185	47 333	21 851	11 341 357	12 283 746
Value of land and buildings <sup>1</sup> :								
Average per farm -----dollars...	146 126	139 141	246 428	237 919	130 384	142 364	143 617	137 893
Average per acre -----dollars...	1 001	1 014	1 228	1 482	2 069	3 233	993	1 007
Irrigated land -----acres...	37 776	17 745	37 776	17 745	8 973	3 018	(X)	(X)
Land in farms according to use:								
Total cropland -----farms...	73 703	84 774	1 889	1 137	748	497	71 814	83 637
acres...	7 185 903	7 602 106	261 469	125 914	23 532	10 403	6 924 434	7 476 192
Harvested cropland -----farms...	63 754	74 518	1 865	1 128	748	497	61 889	73 390
acres...	3 854 302	4 548 895	158 626	83 500	8 217	2 861	3 695 676	4 465 395
Pastureland, excluding woodland pastured -----farms...	56 378	60 440	1 127	622	301	198	55 251	59 818
acres...	3 486 750	3 565 699	90 755	46 350	12 858	7 443	3 395 995	3 519 349
Land set aside in federal farm programs -----farms...	7 424	(NA)	203	(NA)	15	(NA)	7 221	(NA)
acres...	387 543	(NA)	17 509	(NA)	1 013	(NA)	370 034	(NA)
Owned and rented land in farms:								
Owned land in farms -----farms...	74 859	(NA)	1 710	(NA)	636	(NA)	73 149	(NA)
acres...	8 293 257	(NA)	258 911	(NA)	38 332	(NA)	8 034 346	(NA)
Rented or leased land in farms -----farms...	22 550	26 308	773	(NA)	234	(NA)	21 777	(NA)
acres...	3 438 129	3 541 362	131 118	(NA)	9 001	(NA)	3 307 011	(NA)
Market value of agricultural products sold -----\$1,000...	1 617 636	1 683 852	159 509	69 494	62 782	22 671	1 458 126	1 614 358
Average per farm -----dollars...	20 294	18 593	83 996	60 906	83 933	45 615	18 739	18 053
Crops, including nursery and greenhouse crops -----farms...	43 079	56 935	1 712	1 052	670	459	41 367	55 883
\$1,000...	701 828	848 819	129 653	56 387	60 789	21 879	572 175	792 432
Livestock, poultry, and their products -----farms...	57 168	62 531	1 041	586	239	152	56 127	61 945
\$1,000...	915 807	835 033	29 856	13 108	1 992	792	885 951	821 926
Total farm production expenses <sup>1</sup> -----\$1,000...	1 282 885	(NA)	118 063	(NA)	47 228	(NA)	1 164 822	(NA)
Average per farm -----dollars...	16 094	(NA)	60 701	(NA)	61 655	(NA)	14 978	(NA)
Livestock and poultry purchased -----farms...	22 166	26 666	396	(NA)	75	(NA)	21 770	(NA)
\$1,000...	142 988	127 847	3 866	(NA)	138	(NA)	139 121	(NA)
Feed for livestock and poultry -----farms...	44 076	51 754	759	433	142	137	43 317	51 321
\$1,000...	237 592	228 199	7 126	3 276	635	127	230 466	224 922
Seeds, bulbs, plants, and trees -----farms...	41 252	48 137	1 346	715	470	277	39 906	47 422
\$1,000...	47 898	40 459	12 019	2 581	6 092	886	35 879	37 879
Commercial fertilizer <sup>2</sup> -----farms...	57 948	63 803	1 757	982	670	436	56 191	62 821
\$1,000...	119 418	124 921	6 042	2 552	887	202	113 375	122 369
Agricultural chemicals <sup>2</sup> -----farms...	40 964	36 913	1 626	673	619	292	39 338	36 240
\$1,000...	57 923	57 848	3 809	2 030	756	251	54 114	55 818
Petroleum products -----farms...	74 954	89 685	1 891	(NA)	739	(NA)	73 063	(NA)
\$1,000...	72 838	107 387	5 696	(NA)	2 376	(NA)	67 142	(NA)
Electricity -----farms...	40 150	43 403	1 304	(NA)	456	(NA)	38 846	(NA)
\$1,000...	21 142	19 050	2 510	(NA)	1 333	(NA)	18 633	(NA)
Hired farm labor -----farms...	30 931	36 364	1 149	649	416	285	29 782	35 715
\$1,000...	117 140	109 251	31 717	14 922	17 615	7 874	85 424	94 330
Contract labor -----farms...	7 437	3 891	442	141	119	41	6 995	3 750
\$1,000...	18 478	8 187	5 303	1 157	2 475	380	13 175	7 030
Repairs and maintenance -----farms...	58 590	(NA)	1 612	(NA)	584	(NA)	56 978	(NA)
\$1,000...	95 597	(NA)	6 878	(NA)	2 494	(NA)	88 720	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> -----farms...	23 093	23 376	706	(NA)	123	(NA)	22 387	(NA)
\$1,000...	24 789	20 718	1 381	(NA)	216	(NA)	23 408	(NA)
Interest <sup>4</sup> -----farms...	28 034	28 686	987	403	330	141	27 047	28 283
\$1,000...	115 019	161 398	7 089	4 242	1 333	366	107 930	157 156
Cash rent paid for land and buildings -----farms...	12 711	(NA)	470	(NA)	120	(NA)	12 241	(NA)
\$1,000...	46 052	(NA)	2 903	(NA)	340	(NA)	43 149	(NA)
Property taxes paid -----farms...	75 681	(NA)	1 823	(NA)	696	(NA)	73 858	(NA)
\$1,000...	47 648	(NA)	1 807	(NA)	448	(NA)	45 841	(NA)
All other farm production expenses -----farms...	67 588	(NA)	1 746	(NA)	863	(NA)	65 842	(NA)
\$1,000...	118 363	(NA)	19 918	(NA)	10 089	(NA)	98 445	(NA)
Commodity Credit Corporation loans -----farms...	3 126	2 058	82	(NA)	8	(NA)	3 044	(NA)
\$1,000...	58 669	48 321	2 411	(NA)	11	(NA)	56 258	(NA)
Government payments received -----farms...	13 111	(NA)	341	(NA)	37	(NA)	12 770	(NA)
\$1,000...	82 452	(NA)	3 705	(NA)	186	(NA)	78 747	(NA)
Other farm-related income <sup>1</sup> -----farms...	16 611	(NA)	476	(NA)	135	(NA)	16 135	(NA)
\$1,000...	41 884	(NA)	1 591	(NA)	443	(NA)	40 294	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> -----farms...	79 450	90 324	1 945	1 129	766	541	77 505	89 195
\$1,000...	1 803 541	1 870 910	90 245	43 213	30 474	10 091	1 713 296	1 827 696
Average per farm -----dollars...	22 700	20 713	46 399	38 276	39 784	18 652	22 106	20 491
Inventory of livestock:								
Cattle and calves -----farms...	52 965	60 924	964	572	212	144	52 001	60 352
number...	2 008 570	2 242 905	58 946	35 611	4 231	2 880	1 949 624	2 207 294
Milk cows -----farms...	4 781	8 098	139	120	33	20	4 642	7 978
number...	180 390	217 234	7 945	4 362	263	240	172 445	212 872
Hogs and pigs -----farms...	8 465	12 963	181	109	38	40	8 284	12 854
number...	774 530	866 226	29 053	10 074	1 348	976	745 477	856 152
Sheep and lambs -----farms...	623	501	20	5	2	1	603	496
number...	15 303	11 385	533	45	(D)	(D)	14 770	11 340

<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.