

**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..	88 786	98 483	1 635	1 182	474	296	87 151	97 301
Land in farms -----acres..	28 526 664	28 726 114	867 147	640 453	41 954	22 705	27 659 517	28 085 661
Value of land and buildings <sup>1</sup> :								
Average per farm -----dollars..	402 970	538 886	674 052	1 158 233	243 359	363 900	398 053	531 631
Average per acre -----dollars..	1 262	1 837	1 257	2 045	1 922	4 808	1 262	1 832
Irrigated land -----acres..	208 105	166 012	208 105	166 012	23 211	15 750	(X)	(X)
Land in farms according to use:								
Total cropland -----farms..	83 056	92 250	1 635	1 181	474	296	81 421	91 069
-----acres..	25 102 092	24 748 112	785 874	562 706	35 439	18 547	24 316 218	24 185 406
Harvested cropland -----farms..	79 986	89 124	1 627	1 177	474	296	78 359	87 947
-----acres..	20 102 388	23 008 244	633 381	529 499	22 289	14 725	19 469 007	22 478 745
Pastureland, excluding woodland pastured -----farms..	34 124	38 042	390	303	63	38	33 734	37 739
-----acres..	1 740 602	1 898 895	29 275	29 459	1 733	1 129	1 711 327	1 869 436
Land set aside in federal farm programs -----farms..	52 902	(NA)	888	(NA)	60	(NA)	52 014	(NA)
-----acres..	3 436 393	(NA)	112 935	(NA)	3 691	(NA)	3 323 458	(NA)
Owned and rented land in farms:								
Owned land in farms -----farms..	71 563	(NA)	1 365	(NA)	414	(NA)	70 198	(NA)
-----acres..	11 496 695	(NA)	359 612	(NA)	25 526	(NA)	11 137 083	(NA)
Rented or leased land in farms -----farms..	49 726	55 315	927	(NA)	114	(NA)	48 799	(NA)
-----acres..	17 029 969	16 204 684	507 535	(NA)	16 428	(NA)	16 522 434	(NA)
Market value of agricultural products sold -----\$1,000..	6 376 801	7 313 529	337 937	283 297	86 561	72 107	6 038 864	7 030 231
Average per farm -----dollars..	71 822	74 262	206 689	239 676	182 619	243 603	69 292	72 252
Crops, including nursery and greenhouse crops -----farms..	74 391	82 896	1 589	1 140	451	275	72 802	81 756
-----\$1,000..	4 158 936	5 092 452	291 718	245 421	86 147	71 636	3 867 218	4 847 031
Livestock, poultry, and their products -----farms..	45 479	53 480	476	384	53	33	45 003	53 096
-----\$1,000..	2 217 865	2 221 076	46 219	37 876	415	471	2 171 646	2 183 200
Total farm production expenses <sup>1</sup> -----\$1,000..	4 557 450	(NA)	243 546	(NA)	59 019	(NA)	4 313 904	(NA)
Average per farm -----dollars..	51 330	(NA)	153 948	(NA)	143 948	(NA)	49 468	(NA)
Livestock and poultry purchased -----farms..	25 467	28 860	298	(NA)	41	(NA)	25 169	(NA)
-----\$1,000..	460 761	447 023	13 969	(NA)	488	(NA)	446 792	(NA)
Feed for livestock and poultry -----farms..	39 724	48 465	396	346	41	49	39 328	48 119
-----\$1,000..	451 832	477 619	8 714	8 324	70	713	443 118	469 295
Seeds, bulbs, plants, and trees -----farms..	74 969	82 456	1 372	978	282	175	73 597	81 478
-----\$1,000..	290 931	292 335	15 961	11 744	3 477	3 604	274 970	280 591
Commercial fertilizer <sup>2</sup> -----farms..	71 351	75 634	1 396	1 025	293	197	69 955	74 609
-----\$1,000..	564 393	712 705	22 710	20 335	2 336	659	541 683	692 370
Agricultural chemicals <sup>2</sup> -----farms..	73 188	74 619	1 402	994	341	204	71 786	73 625
-----\$1,000..	336 428	344 575	13 181	9 948	1 259	402	323 247	334 627
Petroleum products -----farms..	84 952	97 941	1 532	(NA)	388	(NA)	83 420	(NA)
-----\$1,000..	299 486	480 860	14 299	(NA)	3 600	(NA)	285 187	(NA)
Electricity -----farms..	69 960	74 316	1 326	(NA)	304	(NA)	68 634	(NA)
-----\$1,000..	91 002	84 780	5 839	(NA)	2 092	(NA)	85 163	(NA)
Hired farm labor -----farms..	34 523	36 143	950	738	212	176	33 573	35 405
-----\$1,000..	275 128	225 820	54 449	35 991	22 901	18 985	220 678	189 829
Contract labor -----farms..	5 939	2 438	187	88	66	33	5 752	2 350
-----\$1,000..	16 098	8 024	1 908	1 615	405	702	14 191	6 409
Repairs and maintenance -----farms..	74 131	(NA)	1 383	(NA)	328	(NA)	72 748	(NA)
-----\$1,000..	338 422	(NA)	16 285	(NA)	3 336	(NA)	322 137	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> -----farms..	39 476	40 284	690	(NA)	107	(NA)	38 786	(NA)
-----\$1,000..	98 258	83 531	2 798	(NA)	226	(NA)	95 460	(NA)
Interest <sup>4</sup> -----farms..	49 731	54 439	978	827	198	140	48 753	53 612
-----\$1,000..	448 150	660 391	18 316	21 201	1 986	2 017	429 834	639 190
Cash rent paid for land and buildings -----farms..	27 334	(NA)	526	(NA)	60	(NA)	26 808	(NA)
-----\$1,000..	324 904	(NA)	12 398	(NA)	712	(NA)	312 506	(NA)
Property taxes paid -----farms..	73 933	(NA)	1 337	(NA)	355	(NA)	72 596	(NA)
-----\$1,000..	171 026	(NA)	5 165	(NA)	968	(NA)	165 860	(NA)
All other farm production expenses -----farms..	84 454	(NA)	1 550	(NA)	393	(NA)	82 904	(NA)
-----\$1,000..	390 632	(NA)	37 555	(NA)	15 164	(NA)	353 077	(NA)
Commodity Credit Corporation loans -----farms..	34 407	13 904	643	(NA)	40	(NA)	33 764	(NA)
-----\$1,000..	1 188 130	570 210	43 666	(NA)	852	(NA)	1 144 465	(NA)
Government payments received -----farms..	56 443	(NA)	925	(NA)	67	(NA)	55 518	(NA)
-----\$1,000..	885 459	(NA)	28 173	(NA)	797	(NA)	857 285	(NA)
Other farm-related income <sup>1</sup> -----farms..	21 637	(NA)	393	(NA)	30	(NA)	21 244	(NA)
-----\$1,000..	93 365	(NA)	2 756	(NA)	462	(NA)	90 609	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> -----farms..	88 491	98 302	1 564	1 140	405	271	86 927	97 162
-----\$1,000..	5 392 170	6 092 937	169 405	138 193	25 480	19 602	5 222 765	5 954 744
Average per farm -----dollars..	60 935	61 982	108 315	121 222	62 915	72 332	60 082	61 287
Inventory of livestock:								
Cattle and calves -----farms..	33 305	41 028	317	280	27	25	32 988	40 748
-----number..	1 885 444	2 315 397	38 320	34 838	756	617	1 847 124	2 280 559
Milk cows -----farms..	4 304	5 812	26	33	2	2	4 278	5 779
-----number..	186 371	206 827	1 308	1 370	(D)	(D)	185 063	205 457
Hogs and pigs -----farms..	17 084	21 646	192	183	9	17	16 892	21 463
-----number..	5 642 991	5 988 994	102 478	92 141	924	2 568	5 540 513	5 896 853
Sheep and lambs -----farms..	3 950	4 679	44	27	4	3	3 906	4 652
-----number..	137 913	152 421	3 083	1 572	46	40	134 830	150 849

<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.