

**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.....	24 142	24 714	16 620	17 355	12 774	13 590	7 522	7 359
Land in farms.....acres.....	13 931 875	13 921 639	9 052 895	9 168 380	5 708 317	6 180 519	4 878 980	4 753 259
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars.....	336 615	459 965	357 928	484 993	361 369	501 092	289 134	400 027
Average per acre.....dollars.....	572	814	647	927	791	1 080	434	602
Irrigated land.....acres.....	3 219 192	3 450 443	3 219 192	3 450 443	2 774 217	2 927 651	(X)	(X)
Land in farms according to use:								
Total cropland.....farms.....	21 085	22 031	15 956	16 865	12 774	13 590	5 129	5 166
.....acres.....	6 742 285	6 484 076	4 702 339	4 573 798	3 478 826	3 196 574	2 039 946	1 910 278
Harvested cropland.....farms.....	18 270	19 596	14 501	15 594	12 774	13 590	3 769	4 002
.....acres.....	4 349 122	4 887 805	3 191 829	3 575 479	2 495 481	2 644 987	1 157 293	1 312 326
Pastureland, excluding woodland pastured.....farms.....	14 964	15 353	10 769	11 333	7 404	8 136	4 195	4 020
.....acres.....	6 344 768	6 837 041	3 935 999	4 485 170	2 318 116	2 927 827	2 408 769	2 351 871
Land set aside in federal farm programs.....farms.....	7 194	(NA)	5 511	(NA)	4 615	(NA)	1 683	(NA)
.....acres.....	953 188	(NA)	537 753	(NA)	345 089	(NA)	415 435	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms.....	21 223	(NA)	14 523	(NA)	11 037	(NA)	6 700	(NA)
.....acres.....	8 838 982	(NA)	6 235 639	(NA)	3 893 015	(NA)	2 603 343	(NA)
Rented or leased land in farms.....farms.....	9 736	9 680	7 148	(NA)	5 657	(NA)	2 588	(NA)
.....acres.....	5 092 893	4 500 391	2 817 256	(NA)	1 815 302	(NA)	2 275 637	(NA)
Market value of agricultural products sold.....\$1,000.....	2 269 404	2 231 605	1 742 222	1 762 554	1 465 085	1 449 953	527 181	469 051
Average per farm.....dollars.....	94 002	90 297	104 827	101 559	114 693	106 693	70 085	63 738
Crops, including nursery and greenhouse crops.....farms.....	14 015	14 931	11 280	11 994	9 942	10 371	2 735	2 937
.....\$1,000.....	1 097 255	1 160 742	959 371	997 901	848 029	850 786	137 883	162 841
Livestock, poultry, and their products.....farms.....	15 596	17 362	10 381	11 937	7 343	8 849	5 215	5 425
.....\$1,000.....	1 172 149	1 070 863	782 851	764 653	617 056	599 167	389 298	306 210
Total farm production expenses <sup>1</sup> .....\$1,000.....	1 862 264	(NA)	1 416 346	(NA)	1 184 073	(NA)	445 917	(NA)
Average per farm.....dollars.....	77 148	(NA)	85 010	(NA)	93 959	(NA)	59 623	(NA)
Livestock and poultry purchased.....farms.....	9 061	9 506	6 331	(NA)	4 475	(NA)	2 730	(NA)
.....\$1,000.....	394 684	326 442	263 503	(NA)	217 900	(NA)	131 180	(NA)
Feed for livestock and poultry.....farms.....	12 837	14 512	8 495	9 755	5 792	6 875	4 342	4 757
.....\$1,000.....	230 572	233 142	145 252	157 236	113 916	125 096	85 320	75 906
Seeds, bulbs, plants, and trees.....farms.....	12 511	12 621	10 268	10 473	8 811	8 982	2 243	2 148
.....\$1,000.....	63 248	58 732	56 159	51 758	49 322	44 557	7 089	6 974
Commercial fertilizer <sup>2</sup> .....farms.....	13 109	13 935	10 553	11 244	8 968	9 641	2 556	2 691
.....\$1,000.....	148 396	160 602	125 558	132 898	109 895	113 328	22 838	27 704
Agricultural chemicals <sup>2</sup> .....farms.....	14 634	12 664	11 477	10 150	9 381	8 389	3 157	2 514
.....\$1,000.....	65 098	52 652	50 912	39 339	43 958	33 385	14 187	13 313
Petroleum products.....farms.....	22 259	24 542	15 671	(NA)	12 035	(NA)	6 588	(NA)
.....\$1,000.....	83 022	118 529	66 281	(NA)	54 869	(NA)	16 741	(NA)
Electricity.....farms.....	17 717	18 223	12 837	(NA)	9 864	(NA)	4 880	(NA)
.....\$1,000.....	60 316	52 269	54 795	(NA)	48 133	(NA)	5 521	(NA)
Hired farm labor.....farms.....	11 212	12 120	8 435	9 227	6 734	7 282	2 777	2 893
.....\$1,000.....	181 790	147 584	150 264	122 204	124 911	101 743	31 526	25 379
Contract labor.....farms.....	4 906	2 944	4 043	2 564	3 395	2 237	863	380
.....\$1,000.....	27 061	18 733	24 709	17 727	22 333	15 806	2 352	1 006
Repairs and maintenance.....farms.....	20 130	(NA)	14 348	(NA)	11 080	(NA)	5 782	(NA)
.....\$1,000.....	107 814	(NA)	80 371	(NA)	67 839	(NA)	27 443	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> .....farms.....	10 790	11 035	8 522	(NA)	7 232	(NA)	2 268	(NA)
.....\$1,000.....	46 313	38 252	38 566	(NA)	33 282	(NA)	7 747	(NA)
Interest <sup>4</sup> .....farms.....	14 542	14 073	10 678	10 775	8 359	8 594	3 864	3 298
.....\$1,000.....	158 965	218 310	132 026	181 010	110 688	147 569	26 939	37 300
Cash rent paid for land and buildings.....farms.....	6 308	(NA)	4 919	(NA)	3 966	(NA)	1 389	(NA)
.....\$1,000.....	68 772	(NA)	56 670	(NA)	47 960	(NA)	12 102	(NA)
Property taxes paid.....farms.....	22 294	(NA)	15 377	(NA)	11 561	(NA)	6 917	(NA)
.....\$1,000.....	41 597	(NA)	32 562	(NA)	26 089	(NA)	9 036	(NA)
All other farm production expenses.....farms.....	22 744	(NA)	15 996	(NA)	12 186	(NA)	6 748	(NA)
.....\$1,000.....	184 616	(NA)	138 718	(NA)	113 698	(NA)	45 897	(NA)
Commodity Credit Corporation loans.....farms.....	2 058	1 682	1 616	(NA)	1 345	(NA)	442	(NA)
.....\$1,000.....	52 865	66 075	38 787	(NA)	29 663	(NA)	14 077	(NA)
Government payments received.....farms.....	8 357	(NA)	6 268	(NA)	5 195	(NA)	2 089	(NA)
.....\$1,000.....	144 582	(NA)	99 280	(NA)	76 579	(NA)	45 303	(NA)
Other farm-related income <sup>1</sup> .....farms.....	5 617	(NA)	3 885	(NA)	2 864	(NA)	1 732	(NA)
.....\$1,000.....	32 262	(NA)	22 942	(NA)	17 740	(NA)	9 320	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> .....farms.....	24 050	24 640	16 618	17 355	12 559	13 379	7 432	7 285
.....\$1,000.....	1 330 607	1 454 150	1 036 431	1 119 809	849 772	895 644	294 177	334 341
Average per farm.....dollars.....	55 327	59 016	62 368	64 524	67 662	66 944	39 582	45 894
Inventory of livestock:								
Cattle and calves.....farms.....	13 481	15 980	9 187	11 223	6 709	8 424	4 294	4 757
.....number.....	1 772 756	1 925 419	1 341 447	1 528 253	1 031 991	1 183 289	431 309	397 166
Milk cows.....farms.....	2 769	4 199	2 075	3 195	1 600	2 448	694	1 004
.....number.....	157 665	178 082	122 203	148 842	96 968	122 473	35 462	29 240
Hogs and pigs.....farms.....	1 258	1 648	797	1 097	597	831	461	551
.....number.....	76 882	80 957	40 252	46 050	33 383	39 034	36 630	34 907
Sheep and lambs.....farms.....	1 464	1 894	1 024	1 332	674	943	440	562
.....number.....	316 112	455 716	261 276	377 350	185 012	252 485	54 836	78 366

<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.