

**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 .....	85 079	94 382	2 425	2 172	718	470	82 654	92 210
Land in farms ----- acres .....	26 573 819	27 708 456	1 200 637	1 087 527	173 418	105 614	25 373 182	26 620 929
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars .....	218 808	342 593	374 333	574 477	262 015	393 318	214 599	337 323
Average per acre ----- dollars .....	700	1 165	728	1 121	1 104	1 666	699	1 166
Irrigated land ----- acres .....	353 504	315 376	353 504	315 376	104 264	65 344	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms .....	79 461	88 399	2 422	2 172	718	470	77 039	86 227
----- acres .....	21 876 066	22 189 292	986 169	896 148	137 027	78 482	20 889 897	21 293 144
Harvested cropland ----- farms .....	76 537	85 948	2 420	2 166	718	470	74 117	83 782
----- acres .....	16 635 264	19 722 645	763 875	801 288	101 959	64 007	15 871 389	18 921 357
Pastureland, excluding woodland pastured ----- farms .....	37 031	41 993	910	892	180	103	36 121	41 101
----- acres .....	2 159 704	2 333 059	93 036	82 070	9 538	7 516	2 066 668	2 250 989
Land set aside in federal farm programs ----- farms .....	45 573	(NA)	1 387	(NA)	196	(NA)	44 186	(NA)
----- acres .....	3 267 739	(NA)	133 781	(NA)	11 201	(NA)	3 133 958	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms .....	74 568	(NA)	2 227	(NA)	647	(NA)	72 341	(NA)
----- acres .....	15 977 691	(NA)	755 740	(NA)	125 421	(NA)	15 221 951	(NA)
Rented or leased land in farms ----- farms .....	39 774	42 981	1 287	(NA)	218	(NA)	38 487	(NA)
----- acres .....	10 596 128	9 736 083	444 897	(NA)	47 997	(NA)	10 151 231	(NA)
Market value of agricultural products sold ----- \$1,000 .....	5 676 376	5 939 629	347 238	318 091	85 376	64 027	5 329 138	5 621 538
Average per farm ----- dollars .....	66 719	62 932	143 191	146 451	118 908	136 229	64 475	60 965
Crops, including nursery and greenhouse crops ----- farms .....	61 572	67 566	2 235	1 993	674	437	59 337	65 573
----- \$1,000 .....	2 500 827	2 671 482	210 429	185 380	74 544	58 364	2 290 399	2 486 103
Livestock, poultry, and their products ----- farms .....	53 808	65 014	1 236	1 307	183	130	52 572	63 707
----- \$1,000 .....	3 175 549	3 268 146	136 810	132 711	10 831	5 663	3 038 739	3 135 435
Total farm production expenses <sup>1</sup> ----- \$1,000 .....	4 427 445	(NA)	259 497	(NA)	56 370	(NA)	4 167 948	(NA)
Average per farm ----- dollars .....	52 040	(NA)	115 743	(NA)	90 919	(NA)	50 316	(NA)
Livestock and poultry purchased ----- farms .....	31 301	34 888	718	(NA)	97	(NA)	30 583	(NA)
----- \$1,000 .....	541 852	557 597	27 349	(NA)	1 167	(NA)	514 503	(NA)
Feed for livestock and poultry ----- farms .....	48 158	58 257	1 113	1 202	147	97	47 045	57 055
----- \$1,000 .....	747 728	711 701	28 109	29 545	2 726	962	719 619	682 156
Seeds, bulbs, plants, and trees ----- farms .....	66 750	74 607	2 015	1 920	448	359	64 735	72 687
----- \$1,000 .....	207 814	205 020	15 185	13 002	4 905	4 059	192 629	192 019
Commercial fertilizer <sup>2</sup> ----- farms .....	62 703	66 171	2 041	1 933	478	383	60 662	64 238
----- \$1,000 .....	328 661	374 854	21 953	22 061	4 453	2 513	306 708	352 793
Agricultural chemicals <sup>2</sup> ----- farms .....	62 830	62 791	2 071	1 818	529	388	60 759	60 973
----- \$1,000 .....	218 630	224 044	13 223	11 739	3 073	1 716	205 407	212 306
Petroleum products ----- farms .....	82 192	94 014	2 196	(NA)	586	(NA)	79 996	(NA)
----- \$1,000 .....	249 831	424 167	13 902	(NA)	3 482	(NA)	235 929	(NA)
Electricity ----- farms .....	72 944	77 329	2 049	(NA)	531	(NA)	70 895	(NA)
----- \$1,000 .....	105 534	106 867	7 104	(NA)	1 682	(NA)	98 431	(NA)
Hired farm labor ----- farms .....	37 765	40 405	1 406	1 335	321	331	36 359	39 070
----- \$1,000 .....	244 055	207 615	31 724	24 683	11 699	12 327	212 330	182 932
Contract labor ----- farms .....	7 209	2 984	386	145	124	39	6 823	2 839
----- \$1,000 .....	21 758	9 127	2 866	830	1 410	124	18 892	8 296
Repairs and maintenance ----- farms .....	75 385	(NA)	2 047	(NA)	533	(NA)	73 338	(NA)
----- \$1,000 .....	325 953	(NA)	17 832	(NA)	3 963	(NA)	308 121	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms .....	41 809	41 382	1 193	(NA)	218	(NA)	40 616	(NA)
----- \$1,000 .....	90 360	77 201	5 089	(NA)	1 427	(NA)	85 271	(NA)
Interest <sup>4</sup> ----- farms .....	53 185	59 001	1 593	1 648	346	308	51 592	57 353
----- \$1,000 .....	446 200	712 786	24 440	36 343	4 065	3 942	421 761	76 443
Cash rent paid for land and buildings ----- farms .....	33 277	(NA)	1 009	(NA)	126	(NA)	32 268	(NA)
----- \$1,000 .....	358 880	(NA)	15 628	(NA)	2 517	(NA)	343 252	(NA)
Property taxes paid ----- farms .....	76 181	(NA)	2 069	(NA)	579	(NA)	74 112	(NA)
----- \$1,000 .....	128 820	(NA)	6 109	(NA)	1 262	(NA)	122 711	(NA)
All other farm production expenses ----- farms .....	81 370	(NA)	2 190	(NA)	589	(NA)	79 180	(NA)
----- \$1,000 .....	411 369	(NA)	28 984	(NA)	8 540	(NA)	382 385	(NA)
Commodity Credit Corporation loans ----- farms .....	28 975	17 920	1 001	(NA)	116	(NA)	27 974	(NA)
----- \$1,000 .....	810 409	650 181	38 377	(NA)	2 786	(NA)	772 031	(NA)
Government payments received ----- farms .....	48 972	(NA)	1 454	(NA)	209	(NA)	47 518	(NA)
----- \$1,000 .....	712 843	(NA)	32 679	(NA)	2 731	(NA)	680 164	(NA)
Other farm-related income <sup>1</sup> ----- farms .....	27 064	(NA)	735	(NA)	179	(NA)	26 329	(NA)
----- \$1,000 .....	87 035	(NA)	4 329	(NA)	735	(NA)	82 706	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms .....	84 979	94 262	2 240	2 096	619	486	82 739	92 166
----- \$1,000 .....	4 736 828	5 719 009	231 450	241 350	46 083	36 936	4 505 377	5 477 658
Average per farm ----- dollars .....	55 741	60 671	103 326	115 148	74 448	76 000	54 453	59 433
Inventory of livestock:								
Cattle and calves ----- farms .....	40 222	51 589	962	1 067	108	82	39 260	50 522
----- number .....	2 700 095	3 377 956	126 427	129 582	6 815	5 314	2 573 668	3 248 374
Milk cows ----- farms .....	17 454	24 178	526	580	49	39	16 928	23 598
----- number .....	709 832	839 302	29 873	29 363	2 483	1 528	679 959	809 939
Hogs and pigs ----- farms .....	16 042	20 813	370	449	57	36	15 672	20 364
----- number .....	4 236 500	4 473 181	141 841	144 282	16 574	11 933	4 094 659	4 328 919
Sheep and lambs ----- farms .....	4 250	5 090	69	82	12	10	4 181	5 028
----- number .....	241 603	296 509	6 218	5 409	1 478	890	235 385	291 100

<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.