

**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..	34 074	42 415	2 012	1 462	506	238	32 062	40 953
Land in farms.....acres..	10 746 190	12 421 651	2 268 579	1 772 393	147 151	36 686	8 477 611	10 649 258
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	215 209	257 819	852 547	1 321 167	232 148	207 993	176 795	219 167
Average per acre.....dollars..	697	894	770	1 117	950	1 561	678	857
Irrigated land.....acres..	636 842	430 901	636 842	430 901	80 564	21 820	(X)	(X)
Land in farms according to use:								
Total cropland.....farms..	29 785	37 476	2 003	1 460	506	238	27 782	36 016
acres..	6 747 639	7 745 113	1 997 786	1 535 172	121 323	26 655	4 749 853	6 209 941
Harvested cropland.....farms..	24 305	31 122	1 976	1 452	506	238	22 329	29 670
acres..	4 272 651	5 799 772	1 512 121	1 404 175	79 978	21 728	2 760 530	4 395 597
Pastureland, excluding woodland pastured.....farms..	22 893	26 969	464	334	130	72	22 429	26 635
acres..	2 380 148	2 566 001	87 246	44 271	9 175	3 231	2 292 902	2 521 730
Land set aside in federal farm programs.....farms..	6 028	(NA)	1 299	(NA)	149	(NA)	4 729	(NA)
acres..	653 922	(NA)	281 135	(NA)	19 380	(NA)	372 787	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms..	30 961	(NA)	1 322	(NA)	401	(NA)	29 639	(NA)
acres..	6 188 030	(NA)	711 183	(NA)	62 606	(NA)	5 476 847	(NA)
Rented or leased land in farms.....farms..	12 062	14 529	1 338	(NA)	186	(NA)	10 724	(NA)
acres..	4 558 160	4 617 639	1 557 396	(NA)	84 545	(NA)	3 000 764	(NA)
Market value of agricultural products sold.....\$1,000..	1 862 903	1 918 486	489 440	396 344	40 513	18 793	1 373 463	1 522 142
Average per farm.....dollars..	54 672	45 231	243 260	271 097	80 065	78 961	42 838	37 168
Crops, including nursery and greenhouse crops.....farms..	13 150	17 357	1 821	1 362	419	192	11 329	15 995
\$1,000..	913 913	1 122 471	446 905	376 149	36 016	16 512	467 009	746 322
Livestock, poultry, and their products.....farms..	24 451	30 114	417	358	124	77	24 034	29 756
\$1,000..	948 989	796 015	42 535	20 195	4 497	2 281	906 454	775 820
Total farm production expenses <sup>1</sup> .....\$1,000..	1 465 201	(NA)	381 205	(NA)	28 134	(NA)	1 083 996	(NA)
Average per farm.....dollars..	42 999	(NA)	196 802	(NA)	52 100	(NA)	33 729	(NA)
Livestock and poultry purchased.....farms..	9 144	11 079	188	(NA)	64	(NA)	8 956	(NA)
\$1,000..	138 882	134 197	6 447	(NA)	352	(NA)	132 435	(NA)
Feed for livestock and poultry.....farms..	19 926	25 893	380	304	124	100	19 546	25 589
\$1,000..	328 167	288 860	13 476	5 579	1 244	610	314 691	283 281
Seeds, bulbs, plants, and trees.....farms..	15 303	18 693	1 663	1 237	363	147	14 240	17 456
\$1,000..	38 481	49 040	15 065	14 753	1 272	721	23 417	34 286
Commercial fertilizer <sup>2</sup> .....farms..	22 557	28 008	1 771	1 362	450	240	20 786	26 646
\$1,000..	90 795	114 525	26 455	20 498	1 613	489	64 341	94 027
Agricultural chemicals <sup>2</sup> .....farms..	16 597	14 594	1 782	1 274	475	183	14 815	13 320
\$1,000..	130 399	140 183	60 151	42 474	3 346	533	70 248	97 709
Petroleum products.....farms..	32 592	41 998	1 903	(NA)	531	(NA)	30 689	(NA)
\$1,000..	86 016	142 899	28 106	(NA)	2 492	(NA)	57 911	(NA)
Electricity.....farms..	15 537	17 626	1 589	(NA)	394	(NA)	13 948	(NA)
\$1,000..	20 614	20 467	6 092	(NA)	800	(NA)	14 522	(NA)
Hired farm labor.....farms..	13 073	15 020	1 484	1 132	312	148	11 589	13 888
\$1,000..	142 341	137 400	55 527	41 219	5 303	3 247	86 814	96 181
Contract labor.....farms..	3 922	1 717	489	103	157	12	3 433	1 614
\$1,000..	13 409	4 714	3 535	1 156	375	51	9 874	3 558
Repairs and maintenance.....farms..	26 650	(NA)	1 746	(NA)	453	(NA)	24 904	(NA)
\$1,000..	98 000	(NA)	31 107	(NA)	2 249	(NA)	66 893	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> .....farms..	9 393	10 686	970	(NA)	183	(NA)	8 423	(NA)
\$1,000..	43 453	35 485	18 974	(NA)	1 181	(NA)	24 479	(NA)
Interest <sup>4</sup> .....farms..	14 197	15 147	1 280	1 095	282	113	12 917	14 052
\$1,000..	90 636	163 851	21 649	42 395	1 954	1 623	68 987	121 455
Cash rent paid for land and buildings.....farms..	8 915	(NA)	1 077	(NA)	145	(NA)	7 838	(NA)
\$1,000..	102 996	(NA)	52 074	(NA)	2 642	(NA)	50 922	(NA)
Property taxes paid.....farms..	30 575	(NA)	1 453	(NA)	428	(NA)	29 122	(NA)
\$1,000..	23 793	(NA)	4 343	(NA)	419	(NA)	19 450	(NA)
All other farm production expenses.....farms..	28 885	(NA)	1 864	(NA)	492	(NA)	27 021	(NA)
\$1,000..	117 219	(NA)	38 206	(NA)	2 893	(NA)	79 013	(NA)
Commodity Credit Corporation loans.....farms..	2 035	2 312	633	(NA)	82	(NA)	1 402	(NA)
\$1,000..	86 435	123 471	53 774	(NA)	6 167	(NA)	32 661	(NA)
Government payments received.....farms..	7 821	(NA)	1 339	(NA)	160	(NA)	6 482	(NA)
\$1,000..	159 539	(NA)	78 883	(NA)	5 178	(NA)	80 656	(NA)
Other farm-related income <sup>1</sup> .....farms..	6 112	(NA)	500	(NA)	131	(NA)	5 612	(NA)
\$1,000..	35 214	(NA)	6 789	(NA)	903	(NA)	28 425	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> .....farms..	34 023	42 343	1 937	1 486	540	280	32 086	40 857
\$1,000..	1 187 399	1 485 514	264 028	257 471	26 981	10 056	923 372	1 228 043
Average per farm.....dollars..	34 900	35 083	136 307	173 264	49 964	35 914	28 778	30 057
Inventory of livestock:								
Cattle and calves.....farms..	22 482	29 407	319	282	95	61	22 163	29 125
number..	1 147 219	1 488 148	44 141	28 056	3 984	2 000	1 103 078	1 460 092
Milk cows.....farms..	1 643	3 082	37	41	8	6	1 606	3 041
number..	71 834	96 224	1 889	2 983	234	269	69 945	93 241
Hogs and pigs.....farms..	2 237	4 081	80	66	23	16	2 157	4 015
number..	179 063	223 274	22 490	3 206	418	169	156 573	220 068
Sheep and lambs.....farms..	218	177	12	8	2	5	206	169
number..	5 395	4 742	1 267	677	(D)	141	4 128	4 065

<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.