

**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..	6 216	5 401	1 316	1 000	973	748	4 900	4 401
Land in farms ----- acres..	615 185	612 819	109 552	90 084	70 399	60 620	505 633	522 735
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars..	346 530	205 677	399 533	275 900	362 252	271 437	330 201	188 243
Average per acre ----- dollars..	3 553	1 963	4 734	3 263	5 086	3 515	3 251	1 715
Irrigated land ----- acres..	20 158	17 331	20 158	17 331	15 671	13 704	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms..	5 654	4 941	1 314	999	973	748	4 340	3 942
acres..	272 588	265 866	39 116	30 394	18 839	15 709	233 472	235 472
Harvested cropland ----- farms..	5 084	4 608	1 299	996	973	748	3 785	3 612
acres..	194 874	197 769	32 005	25 283	15 511	13 506	162 869	172 486
Pastureland, excluding woodland pastured ----- farms..	3 017	2 497	238	171	131	100	2 779	2 326
acres..	97 882	83 704	15 705	4 746	13 081	2 822	82 177	78 958
Land set aside in federal farm programs ----- farms..	42	(NA)	4	(NA)	-	(NA)	38	(NA)
acres..	1 506	(NA)	95	(NA)	-	(NA)	1 411	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms..	5 762	(NA)	1 206	(NA)	887	(NA)	4 556	(NA)
acres..	491 079	(NA)	93 950	(NA)	65 442	(NA)	397 129	(NA)
Rented or leased land in farms ----- farms..	1 903	1 876	363	(NA)	181	(NA)	1 540	(NA)
acres..	124 106	126 482	15 602	(NA)	4 957	(NA)	108 504	(NA)
Market value of agricultural products sold ----- \$1,000..	340 464	281 436	176 368	102 411	129 759	77 986	164 097	179 024
Average per farm ----- dollars..	54 772	52 108	134 018	102 411	133 360	104 259	33 489	40 678
Crops, including nursery and greenhouse crops ----- farms..	3 820	3 260	1 277	984	959	741	2 543	2 276
\$1,000..	215 855	139 428	173 841	100 572	129 574	77 510	42 014	38 856
Livestock, poultry, and their products ----- farms..	2 932	2 904	175	145	76	77	2 757	2 759
\$1,000..	124 609	142 008	2 527	1 840	185	476	122 082	140 168
Total farm production expenses <sup>1</sup> ----- \$1,000..	251 496	(NA)	115 599	(NA)	81 235	(NA)	135 897	(NA)
Average per farm ----- dollars..	40 460	(NA)	78 961	(NA)	75 921	(NA)	28 598	(NA)
Livestock and poultry purchased ----- farms..	1 559	1 636	113	(NA)	53	(NA)	1 446	(NA)
\$1,000..	11 441	11 468	253	(NA)	52	(NA)	11 188	(NA)
Feed for livestock and poultry ----- farms..	2 893	2 947	205	158	112	63	2 688	2 789
\$1,000..	33 525	47 203	890	856	130	(D)	32 635	46 348
Seeds, bulbs, plants, and trees ----- farms..	2 429	2 068	799	418	488	193	1 630	1 650
\$1,000..	6 227	5 996	4 418	4 143	2 667	2 244	1 810	1 853
Commercial fertilizer <sup>2</sup> ----- farms..	3 858	3 284	1 357	948	976	673	2 501	2 336
\$1,000..	8 953	7 155	3 938	2 220	2 643	1 314	5 015	4 934
Agricultural chemicals <sup>2</sup> ----- farms..	3 027	2 456	1 268	908	939	648	1 759	1 548
\$1,000..	7 319	4 885	4 835	2 692	3 482	1 987	2 483	2 194
Petroleum products ----- farms..	5 859	5 323	1 413	(NA)	1 031	(NA)	4 446	(NA)
\$1,000..	12 042	16 641	6 395	(NA)	4 426	(NA)	5 647	(NA)
Electricity ----- farms..	4 286	3 622	1 072	(NA)	728	(NA)	3 214	(NA)
\$1,000..	5 959	5 874	2 150	(NA)	1 530	(NA)	3 809	(NA)
Hired farm labor ----- farms..	2 185	2 412	851	563	596	334	1 334	1 849
\$1,000..	66 579	43 109	42 868	19 036	29 424	13 044	23 711	24 073
Contract labor ----- farms..	1 025	429	435	223	346	156	590	206
\$1,000..	7 906	2 604	5 600	1 746	4 052	1 256	2 306	858
Repairs and maintenance ----- farms..	5 222	(NA)	1 294	(NA)	945	(NA)	3 928	(NA)
\$1,000..	16 873	(NA)	7 890	(NA)	5 324	(NA)	8 983	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms..	1 276	1 224	452	(NA)	340	(NA)	824	(NA)
\$1,000..	3 570	3 517	2 599	(NA)	2 082	(NA)	971	(NA)
Interest <sup>4</sup> ----- farms..	1 981	1 803	607	424	426	265	1 374	1 379
\$1,000..	13 788	10 141	6 717	2 881	5 206	2 003	7 071	7 259
Cash rent paid for land and buildings ----- farms..	1 092	(NA)	246	(NA)	112	(NA)	846	(NA)
\$1,000..	3 848	(NA)	1 450	(NA)	674	(NA)	2 398	(NA)
Property taxes paid ----- farms..	5 817	(NA)	1 363	(NA)	978	(NA)	4 454	(NA)
\$1,000..	15 219	(NA)	5 913	(NA)	4 681	(NA)	9 306	(NA)
All other farm production expenses ----- farms..	5 700	(NA)	1 431	(NA)	1 054	(NA)	4 269	(NA)
\$1,000..	38 248	(NA)	19 684	(NA)	14 862	(NA)	18 564	(NA)
Commodity Credit Corporation loans ----- farms..	8	3	-	(NA)	-	(NA)	8	(NA)
\$1,000..	159	(D)	-	(NA)	-	(NA)	159	(NA)
Government payments received ----- farms..	400	(NA)	59	(NA)	14	(NA)	341	(NA)
\$1,000..	2 213	(NA)	130	(NA)	16	(NA)	2 084	(NA)
Other farm-related income <sup>1</sup> ----- farms..	1 361	(NA)	295	(NA)	149	(NA)	1 066	(NA)
\$1,000..	5 802	(NA)	1 448	(NA)	939	(NA)	4 354	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms..	6 207	5 394	1 464	1 073	1 070	756	4 743	4 321
\$1,000..	198 868	153 346	75 213	45 334	54 329	31 148	123 655	108 012
Average per farm ----- dollars..	32 039	28 429	51 375	42 250	50 774	41 200	26 071	24 997
Inventory of livestock:								
Cattle and calves ----- farms..	2 112	2 311	83	82	25	30	2 029	2 229
number..	83 065	102 366	1 941	1 137	289	(D)	81 124	101 227
Milk cows ----- farms..	838	1 111	25	14	5	5	813	1 097
number..	36 913	49 891	702	382	16	40	36 211	49 509
Hogs and pigs ----- farms..	498	619	35	54	13	23	463	565
number..	25 816	39 570	473	1 273	99	416	25 343	38 297
Sheep and lambs ----- farms..	604	452	45	38	23	24	559	414
number..	14 761	9 846	626	385	195	146	14 135	9 461

<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.