

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..	51 172	58 661	3 755	3 179	1 420	1 042	47 417	55 482
Land in farms.....acres..	10 316 861	10 942 172	1 202 332	1 043 485	166 747	93 795	9 114 529	9 898 687
Value of land and buildings ¹ :								
Average per farm.....dollars..	196 065	228 238	394 473	469 148	227 766	224 782	180 836	213 823
Average per acre.....dollars..	971	1 223	1 199	1 461	2 081	2 438	941	1 197
Irrigated land.....acres..	314 953	285 983	314 953	285 983	83 625	47 766	(X)	(X)
Land in farms according to use:								
Total cropland.....farms..	48 653	56 321	3 748	3 179	1 420	1 042	44 905	53 142
acres..	8 181 320	8 458 021	983 933	827 897	123 887	61 956	7 197 387	7 630 124
Harvested cropland.....farms..	46 017	53 738	3 722	3 173	1 420	1 042	42 295	50 565
acres..	6 172 468	7 255 909	756 212	738 758	82 390	47 032	5 416 256	6 517 151
Pastureland, excluding woodland pastured.....farms..	20 571	23 092	785	666	187	132	19 786	22 426
acres..	748 663	819 622	40 737	41 469	9 324	3 427	707 926	778 153
Land set aside in federal farm programs.....farms..	16 349	(NA)	1 188	(NA)	145	(NA)	15 161	(NA)
acres..	790 199	(NA)	117 891	(NA)	11 977	(NA)	672 308	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms..	48 089	(NA)	3 532	(NA)	1 327	(NA)	44 557	(NA)
acres..	6 754 515	(NA)	773 818	(NA)	137 311	(NA)	5 980 697	(NA)
Rented or leased land in farms.....farms..	19 986	23 113	1 681	(NA)	323	(NA)	18 305	(NA)
acres..	3 562 346	3 536 271	428 514	(NA)	29 436	(NA)	3 133 832	(NA)
Market value of agricultural products sold.....\$1,000..	2 545 078	2 588 317	641 181	528 380	185 854	102 676	1 903 897	2 059 937
Average per farm.....dollars..	49 736	44 123	170 754	166 209	130 883	98 537	40 152	37 128
Crops, including nursery and greenhouse crops.....farms..	36 875	44 046	3 594	3 082	1 373	1 005	33 281	40 964
\$1,000..	1 272 802	1 364 665	507 381	417 773	182 185	100 214	765 421	946 892
Livestock, poultry, and their products.....farms..	25 616	30 755	913	854	141	112	24 703	29 901
\$1,000..	1 272 276	1 223 652	133 800	110 607	3 669	2 462	1 138 476	1 113 045
Total farm production expenses ¹\$1,000..	2 211 823	(NA)	532 646	(NA)	142 897	(NA)	1 679 177	(NA)
Average per farm.....dollars..	43 221	(NA)	146 010	(NA)	102 582	(NA)	35 331	(NA)
Livestock and poultry purchased.....farms..	15 088	16 849	611	(NA)	99	(NA)	14 477	(NA)
\$1,000..	190 386	170 034	25 554	(NA)	723	(NA)	164 831	(NA)
Feed for livestock and poultry.....farms..	23 220	27 182	887	868	136	143	22 333	26 314
\$1,000..	273 192	254 964	36 136	28 232	1 084	941	237 056	226 732
Seeds, bulbs, plants, and trees.....farms..	35 507	41 846	2 903	2 580	932	710	32 604	39 286
\$1,000..	111 895	105 161	38 028	27 061	13 271	5 327	73 868	78 100
Commercial fertilizer ²farms..	37 298	43 009	3 398	3 050	1 202	885	33 900	39 959
\$1,000..	194 526	242 091	34 541	36 788	5 398	3 223	159 985	205 302
Agricultural chemicals ²farms..	35 505	37 506	3 411	3 040	1 228	892	32 094	34 466
\$1,000..	119 993	114 159	33 450	27 362	6 244	3 250	86 543	86 797
Petroleum products.....farms..	48 558	58 375	3 577	3 247	1 347	(NA)	44 981	(NA)
\$1,000..	120 621	181 320	28 423	(NA)	10 355	(NA)	92 198	(NA)
Electricity.....farms..	38 590	42 594	3 272	3 185	1 185	(NA)	35 118	(NA)
\$1,000..	47 789	45 697	11 210	(NA)	3 838	(NA)	36 579	(NA)
Hired farm labor.....farms..	18 134	21 564	2 401	2 292	785	670	15 733	19 272
\$1,000..	242 445	186 312	118 470	77 584	44 395	20 475	123 974	108 728
Contract labor.....farms..	4 652	2 510	716	347	255	85	3 936	2 163
\$1,000..	27 793	14 445	12 332	7 000	3 490	1 438	15 401	7 445
Repairs and maintenance.....farms..	43 440	(NA)	3 386	(NA)	1 263	(NA)	40 054	(NA)
\$1,000..	152 652	(NA)	31 343	(NA)	7 955	(NA)	121 309	(NA)
Customwork, machine hire, and rental of machinery and equipment ³farms..	17 732	20 674	1 489	(NA)	362	(NA)	16 243	(NA)
\$1,000..	34 043	30 403	8 762	(NA)	1 582	(NA)	25 281	(NA)
Interest ⁴farms..	25 197	27 193	2 358	2 144	758	531	22 839	25 049
\$1,000..	197 966	273 637	38 322	51 146	7 401	6 473	159 644	222 491
Cash rent paid for land and buildings.....farms..	15 070	(NA)	1 394	(NA)	253	(NA)	13 676	(NA)
\$1,000..	101 910	(NA)	19 251	(NA)	2 341	(NA)	82 659	(NA)
Property taxes paid.....farms..	48 191	(NA)	3 434	(NA)	1 282	(NA)	44 757	(NA)
\$1,000..	157 280	(NA)	20 826	(NA)	5 162	(NA)	136 454	(NA)
All other farm production expenses.....farms..	46 587	(NA)	3 543	(NA)	1 331	(NA)	43 044	(NA)
\$1,000..	239 391	(NA)	75 997	(NA)	29 658	(NA)	163 393	(NA)
Commodity Credit Corporation loans.....farms..	7 081	3 791	735	(NA)	80	(NA)	6 346	(NA)
\$1,000..	151 146	136 699	33 026	(NA)	2 470	(NA)	118 120	(NA)
Government payments received.....farms..	19 666	(NA)	1 348	(NA)	181	(NA)	18 318	(NA)
\$1,000..	223 470	(NA)	35 550	(NA)	3 581	(NA)	187 919	(NA)
Other farm-related income ¹farms..	11 845	(NA)	971	(NA)	252	(NA)	10 874	(NA)
\$1,000..	37 093	(NA)	5 605	(NA)	1 285	(NA)	31 487	(NA)
Estimated market value of all machinery and equipment ¹farms..	51 085	58 549	3 648	3 312	1 393	1 099	47 437	55 237
\$1,000..	2 347 585	2 676 343	365 337	328 438	82 565	55 567	1 982 248	2 347 906
Average per farm.....dollars..	45 954	45 711	100 147	99 166	59 271	50 561	41 787	42 506
Inventory of livestock:								
Cattle and calves.....farms..	19 436	25 657	602	598	69	61	18 834	25 059
number..	1 163 352	1 345 793	86 451	82 629	2 628	1 847	1 076 901	1 263 164
Milk cows.....farms..	6 499	9 142	215	200	13	9	6 284	8 942
number..	344 550	398 211	21 927	17 734	751	506	322 623	380 477
Hogs and pigs.....farms..	5 577	7 433	260	286	28	32	5 317	7 147
number..	1 227 069	1 064 073	168 009	168 795	9 503	6 324	1 059 060	895 278
Sheep and lambs.....farms..	2 057	2 401	68	52	21	12	1 989	2 349
number..	101 330	115 517	3 223	2 980	1 242	315	98 107	112 537

¹Data are based on a sample of farms.

²Data for 1987 include cost of custom applications.

³Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁴Data for 1982 do not include imputation for item nonresponse.