

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..	24 568	23 570	9 520	9 226	5 681	5 312	15 048	14 344
Land in farms acres..	60 203 993	60 539 209	23 258 634	24 171 032	8 827 303	8 801 433	36 945 359	36 368 177
Value of land and buildings ¹ :								
Average per farm dollars..	505 526	677 995	597 565	772 626	526 675	611 405	447 824	618 869
Average per acre dollars..	205	259	243	282	334	352	181	244
Irrigated land acres..	1 996 882	2 023 003	1 996 882	2 023 003	1 232 169	1 231 716	(X)	(X)
Land in farms according to use:								
Total cropland farms..	21 064	20 717	9 167	8 913	5 681	5 312	11 897	11 804
acres..	17 829 766	16 452 331	4 713 492	4 537 710	1 525 761	1 342 712	13 116 274	11 914 621
Harvested cropland farms..	19 267	19 279	8 714	8 493	5 681	5 312	10 553	10 786
acres..	9 128 013	9 365 775	2 759 822	2 927 733	956 235	931 921	6 368 191	6 438 042
Pastureland, excluding woodland pastured farms..	18 109	17 566	7 808	7 601	4 335	4 059	10 301	9 965
acres..	40 751 294	41 934 702	17 834 220	18 604 900	6 997 859	7 024 649	22 917 074	23 329 802
Land set aside in federal farm programs farms..	9 116	(NA)	2 609	(NA)	1 038	(NA)	6 507	(NA)
acres..	2 601 343	(NA)	515 056	(NA)	81 928	(NA)	2 086 287	(NA)
Owned and rented land in farms:								
Owned land in farms farms..	21 391	(NA)	8 543	(NA)	5 105	(NA)	12 848	(NA)
acres..	38 700 778	(NA)	15 763 472	(NA)	6 016 212	(NA)	22 937 306	(NA)
Rented or leased land in farms farms..	12 456	11 851	4 684	(NA)	2 431	(NA)	7 772	(NA)
acres..	21 503 215	19 667 531	7 495 162	(NA)	2 811 091	(NA)	14 008 053	(NA)
Market value of agricultural products sold \$1,000..	1 547 286	1 547 160	748 930	695 020	381 604	324 748	798 357	852 140
Average per farm dollars..	62 980	65 641	78 669	75 333	67 172	61 135	53 054	59 407
Crops, including nursery and greenhouse crops farms..	14 580	14 227	5 791	5 423	3 485	3 081	8 789	8 804
\$1,000..	639 202	759 171	224 458	240 114	103 324	95 588	414 745	519 057
Livestock, poultry, and their products farms..	16 933	17 175	7 321	7 557	4 125	4 100	9 612	9 618
\$1,000..	908 084	787 989	524 472	454 905	278 280	229 160	383 612	333 083
Total farm production expenses ¹ \$1,000..	1 288 298	(NA)	619 125	(NA)	317 252	(NA)	669 173	(NA)
Average per farm dollars..	52 449	(NA)	65 405	(NA)	56 662	(NA)	44 319	(NA)
Livestock and poultry purchased farms..	8 810	8 879	3 953	(NA)	2 198	(NA)	4 857	(NA)
\$1,000..	191 557	165 312	113 322	(NA)	69 455	(NA)	78 235	(NA)
Feed for livestock and poultry farms..	13 691	14 467	5 958	6 147	3 237	3 343	7 733	8 320
\$1,000..	119 817	110 919	65 525	60 217	36 928	31 538	54 293	50 702
Seeds, bulbs, plants, and trees farms..	11 213	9 401	4 686	4 022	2 661	2 563	6 527	5 379
\$1,000..	29 192	20 881	12 027	9 215	6 197	4 776	17 165	11 666
Commercial fertilizer ² farms..	12 271	10 984	5 878	5 257	3 655	3 107	6 393	5 727
\$1,000..	79 449	79 823	31 542	32 250	14 140	11 835	47 906	47 573
Agricultural chemicals ² farms..	15 217	11 505	5 878	4 298	3 332	2 246	9 339	7 207
\$1,000..	64 461	43 347	18 028	12 206	6 545	3 971	46 433	31 142
Petroleum products farms..	23 109	23 454	9 006	(NA)	5 336	(NA)	14 103	(NA)
\$1,000..	100 191	136 526	39 541	(NA)	18 506	(NA)	60 650	(NA)
Electricity farms..	19 070	18 569	7 880	(NA)	4 560	(NA)	11 190	(NA)
\$1,000..	23 779	20 259	13 743	(NA)	7 602	(NA)	10 036	(NA)
Hired farm labor farms..	9 318	10 207	4 122	4 572	2 284	2 524	5 196	5 635
\$1,000..	102 470	84 462	58 976	46 222	28 596	21 574	43 494	38 240
Contract labor farms..	4 606	2 075	2 269	1 014	1 414	562	2 337	1 061
\$1,000..	13 218	6 016	6 918	3 054	4 080	1 731	6 300	2 962
Repairs and maintenance farms..	21 019	(NA)	8 456	(NA)	4 970	(NA)	12 563	(NA)
\$1,000..	93 053	(NA)	40 058	(NA)	18 511	(NA)	52 995	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms..	8 315	8 147	3 642	(NA)	2 091	(NA)	4 673	(NA)
\$1,000..	29 476	30 980	9 975	(NA)	4 755	(NA)	19 501	(NA)
Interest ⁴ farms..	14 774	13 560	6 111	5 808	3 499	3 223	8 663	7 752
\$1,000..	157 891	207 237	78 770	104 003	39 052	46 757	79 121	103 233
Cash rent paid for land and buildings farms..	7 526	(NA)	3 118	(NA)	1 632	(NA)	4 408	(NA)
\$1,000..	65 735	(NA)	27 887	(NA)	12 016	(NA)	37 848	(NA)
Property taxes paid farms..	22 937	(NA)	9 041	(NA)	5 351	(NA)	13 896	(NA)
\$1,000..	65 288	(NA)	29 402	(NA)	14 848	(NA)	35 886	(NA)
All other farm production expenses farms..	23 375	(NA)	9 150	(NA)	5 410	(NA)	14 225	(NA)
\$1,000..	152 722	(NA)	73 410	(NA)	36 021	(NA)	79 312	(NA)
Commodity Credit Corporation loans farms..	4 334	3 370	1 082	(NA)	288	(NA)	3 252	(NA)
\$1,000..	116 792	142 230	27 252	(NA)	3 440	(NA)	89 540	(NA)
Government payments received farms..	10 903	(NA)	3 390	(NA)	1 510	(NA)	7 513	(NA)
\$1,000..	232 620	(NA)	56 580	(NA)	13 511	(NA)	176 040	(NA)
Other farm-related income ¹ farms..	5 740	(NA)	2 065	(NA)	1 073	(NA)	3 675	(NA)
\$1,000..	32 170	(NA)	12 849	(NA)	5 449	(NA)	19 321	(NA)
Estimated market value of all machinery and equipment ¹ farms..	24 496	23 529	9 441	8 995	5 583	5 129	15 055	14 534
\$1,000..	1 488 238	1 567 780	569 816	601 983	279 002	275 934	918 422	965 797
Average per farm dollars..	60 754	66 632	60 356	66 924	49 974	53 799	61 004	66 451
Inventory of livestock:								
Cattle and calves farms..	14 866	15 822	6 591	7 084	3 741	3 846	8 275	8 738
number..	2 591 391	2 918 599	1 529 576	1 697 437	775 403	820 918	1 061 815	1 221 162
Milk cows farms..	1 732	2 594	862	1 341	512	728	870	1 253
number..	26 879	29 447	20 728	22 628	13 222	14 262	6 151	6 819
Hogs and pigs farms..	1 406	1 643	526	671	263	349	880	972
number..	200 663	195 949	85 150	84 753	28 387	25 955	115 513	111 196
Sheep and lambs farms..	2 625	2 427	1 299	1 230	739	710	1 326	1 197
number..	588 150	562 070	297 040	284 687	133 317	133 501	291 110	277 383

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.