

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.....	48 242	50 525	7 269	6 678	2 096	1 203	40 973	43 847
Land in farms.....acres.....	14 355 611	14 682 960	6 151 697	5 716 681	1 001 943	428 164	8 203 914	8 966 279
Value of land and buildings ¹ :								
Average per farm.....dollars.....	225 604	286 402	637 770	937 554	405 903	431 259	155 672	187 797
Average per acre.....dollars.....	761	972	757	1 118	865	1 260	764	885
Irrigated land.....acres.....	2 406 338	2 022 695	2 406 338	2 022 695	655 494	320 763	(X)	(X)
Land in farms according to use:								
Total cropland.....farms.....	40 536	43 228	7 254	6 672	2 096	1 203	33 282	36 556
acres.....	9 950 401	10 042 942	5 585 573	5 069 057	868 933	359 438	4 364 828	4 973 885
Harvested cropland.....farms.....	32 248	34 725	7 225	6 653	2 096	1 203	25 023	28 072
acres.....	6 477 365	7 484 316	4 418 371	4 697 627	653 126	320 179	2 058 994	2 786 689
Pastureland, excluding woodland pastured.....farms.....	32 144	33 482	1 452	1 520	365	280	30 692	31 962
acres.....	3 421 395	3 559 777	214 628	250 820	36 820	21 862	3 206 767	3 308 957
Land set aside in federal farm programs.....farms.....	7 901	(NA)	5 639	(NA)	1 300	(NA)	2 262	(NA)
acres.....	994 047	(NA)	829 738	(NA)	153 011	(NA)	164 309	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms.....	42 838	(NA)	4 769	(NA)	1 364	(NA)	38 069	(NA)
acres.....	7 568 989	(NA)	1 849 495	(NA)	339 849	(NA)	5 719 493	(NA)
Rented or leased land in farms.....farms.....	17 209	17 824	5 339	(NA)	1 255	(NA)	11 870	(NA)
acres.....	6 786 622	6 205 417	4 302 201	(NA)	662 094	(NA)	2 484 421	(NA)
Market value of agricultural products sold.....\$1,000.....	3 320 258	2 826 497	1 097 040	1 069 450	224 075	103 771	2 223 218	1 757 047
Average per farm.....dollars.....	68 825	55 943	150 920	160 145	106 906	86 260	54 261	40 072
Crops, including nursery and greenhouse crops.....farms.....	15 952	17 471	7 015	6 492	1 986	1 115	8 937	10 979
\$1,000.....	1 246 686	1 356 618	1 043 768	1 022 124	212 313	95 918	202 918	334 494
Livestock, poultry, and their products.....farms.....	35 328	36 994	1 167	1 297	282	223	34 161	35 687
\$1,000.....	2 073 572	1 469 879	53 272	47 326	11 762	7 853	2 020 300	1 422 553
Total farm production expenses ¹\$1,000.....	2 454 097	(NA)	755 856	(NA)	151 110	(NA)	1 698 241	(NA)
Average per farm.....dollars.....	50 869	(NA)	108 010	(NA)	73 641	(NA)	41 174	(NA)
Livestock and poultry purchased.....farms.....	15 827	17 810	481	(NA)	109	(NA)	15 346	(NA)
\$1,000.....	368 424	272 441	9 983	(NA)	1 808	(NA)	358 441	(NA)
Feed for livestock and poultry.....farms.....	30 610	34 577	888	1 208	204	220	29 722	33 369
\$1,000.....	774 203	570 609	16 393	12 570	4 054	2 410	757 810	558 040
Seeds, bulbs, plants, and trees.....farms.....	14 840	15 645	6 459	6 173	1 697	933	8 381	9 472
\$1,000.....	59 440	67 486	47 170	48 835	9 132	4 027	12 269	18 651
Commercial fertilizer ²farms.....	25 269	24 392	6 758	6 401	1 922	1 099	18 511	17 991
\$1,000.....	123 230	131 022	88 618	89 181	17 693	8 390	34 612	41 841
Agricultural chemicals ²farms.....	19 373	14 641	6 620	5 822	1 875	979	12 753	8 819
\$1,000.....	115 386	114 397	89 697	81 404	15 581	5 292	25 688	32 993
Petroleum products.....farms.....	45 946	50 087	6 933	(NA)	2 021	(NA)	39 013	(NA)
\$1,000.....	136 284	191 553	76 741	(NA)	15 699	(NA)	59 543	(NA)
Electricity.....farms.....	26 147	27 640	5 596	(NA)	1 450	(NA)	20 551	(NA)
\$1,000.....	50 867	38 338	23 073	(NA)	5 857	(NA)	27 795	(NA)
Hired farm labor.....farms.....	17 264	17 661	4 937	4 720	1 255	649	12 327	12 941
\$1,000.....	198 167	164 885	96 990	93 238	19 135	8 781	101 176	71 647
Contract labor.....farms.....	7 191	3 074	1 313	378	330	104	5 878	2 696
\$1,000.....	26 956	7 807	7 085	1 985	1 742	427	19 871	5 822
Repairs and maintenance.....farms.....	38 849	(NA)	6 348	(NA)	1 794	(NA)	32 501	(NA)
\$1,000.....	135 171	(NA)	72 507	(NA)	13 875	(NA)	62 664	(NA)
Customwork, machine hire, and rental of machinery and equipment ³farms.....	13 102	14 212	3 916	(NA)	1 040	(NA)	9 186	(NA)
\$1,000.....	51 039	39 597	35 122	(NA)	7 956	(NA)	15 917	(NA)
Interest ⁴farms.....	23 365	22 341	4 910	5 197	1 271	774	18 455	17 144
\$1,000.....	135 440	192 827	55 447	98 238	11 238	9 291	79 993	94 589
Cash rent paid for land and buildings.....farms.....	11 018	(NA)	3 133	(NA)	704	(NA)	7 885	(NA)
\$1,000.....	86 668	(NA)	58 325	(NA)	10 431	(NA)	28 343	(NA)
Property taxes paid.....farms.....	45 376	(NA)	5 964	(NA)	1 653	(NA)	39 412	(NA)
\$1,000.....	33 679	(NA)	11 087	(NA)	2 305	(NA)	22 592	(NA)
All other farm production expenses.....farms.....	43 032	(NA)	6 863	(NA)	1 963	(NA)	36 169	(NA)
\$1,000.....	159 143	(NA)	67 617	(NA)	14 604	(NA)	91 526	(NA)
Commodity Credit Corporation loans.....farms.....	3 431	2 975	2 574	(NA)	633	(NA)	857	(NA)
\$1,000.....	124 295	131 202	112 992	(NA)	29 599	(NA)	11 303	(NA)
Government payments received.....farms.....	9 818	(NA)	5 812	(NA)	1 374	(NA)	4 006	(NA)
\$1,000.....	232 417	(NA)	195 465	(NA)	40 226	(NA)	36 953	(NA)
Other farm-related income ¹farms.....	6 735	(NA)	1 482	(NA)	380	(NA)	5 253	(NA)
\$1,000.....	38 713	(NA)	13 044	(NA)	3 136	(NA)	25 668	(NA)
Estimated market value of all machinery and equipment ¹farms.....	48 147	50 454	6 988	6 639	2 045	1 179	41 159	43 815
\$1,000.....	1 661 321	1 790 270	750 516	842 023	161 208	86 937	910 805	948 247
Average per farm.....dollars.....	34 505	35 483	107 401	126 830	78 830	73 738	22 129	21 642
Inventory of livestock:								
Cattle and calves.....farms.....	31 606	34 779	945	1 112	196	197	30 661	33 667
number.....	1 562 243	1 718 315	70 263	90 658	8 805	7 869	1 491 980	1 627 657
Milk cows.....farms.....	2 252	3 769	58	105	14	33	2 194	3 664
number.....	70 926	86 779	3 095	3 601	310	624	67 831	83 178
Hogs and pigs.....farms.....	2 467	3 737	142	203	30	32	2 325	3 534
number.....	452 930	388 388	49 808	43 276	5 782	693	403 122	345 112
Sheep and lambs.....farms.....	351	306	18	10	9	-	333	296
number.....	10 943	9 642	506	212	101	-	10 437	9 430

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.