

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..	14 066	13 984	11 143	11 174	9 028	9 194	2 923	2 810
Land in farms..... acres..	9 989 073	9 772 942	7 593 705	7 597 797	5 880 459	5 967 969	2 395 368	2 175 145
Value of land and buildings ¹ :								
Average per farm..... dollars..	302 838	389 678	309 214	403 451	300 000	394 028	278 798	336 249
Average per acre..... dollars..	425	560	458	594	456	599	326	442
Irrigated land..... acres..	1 161 207	1 082 328	1 161 207	1 082 328	949 496	(D)	(X)	(X)
Land in farms according to use:								
Total cropland..... farms..	12 233	12 349	10 797	10 936	9 028	9 194	1 436	1 413
acres..	2 028 537	1 920 459	1 643 705	1 549 768	1 247 407	1 142 318	384 832	370 691
Harvested cropland..... farms..	10 752	11 078	10 042	10 283	9 028	9 194	710	795
acres..	1 076 886	1 118 486	932 519	950 954	731 659	727 520	144 367	167 532
Pastureland, excluding woodland pastured..... farms..	9 243	8 644	7 698	7 260	5 855	5 625	1 545	1 384
acres..	7 539 292	7 415 785	5 574 538	5 672 813	4 215 993	4 428 027	1 964 754	1 742 972
Land set aside in federal farm programs..... farms..	1 602	(NA)	1 340	(NA)	1 042	(NA)	262	(NA)
acres..	195 636	(NA)	106 249	(NA)	50 861	(NA)	89 387	(NA)
Owned and rented land in farms:								
Owned land in farms..... farms..	13 071	(NA)	10 414	(NA)	8 457	(NA)	2 657	(NA)
acres..	6 954 372	(NA)	5 514 302	(NA)	4 369 941	(NA)	1 440 070	(NA)
Rented or leased land in farms..... farms..	5 233	4 960	4 456	(NA)	3 493	(NA)	777	(NA)
acres..	3 034 701	3 057 104	2 079 403	(NA)	1 510 518	(NA)	955 298	(NA)
Market value of agricultural products sold..... \$1,000..	617 882	555 428	488 300	440 110	406 240	356 208	129 582	115 318
Average per farm..... dollars..	43 927	39 719	43 821	39 387	44 998	38 743	44 332	41 038
Crops, including nursery and greenhouse crops..... farms..	6 544	6 551	6 043	5 988	5 368	5 222	501	563
\$1,000.....	130 441	130 233	120 656	118 204	104 915	101 764	9 785	12 029
Livestock, poultry, and their products..... farms..	9 743	10 133	7 662	8 016	5 986	6 383	2 081	2 117
\$1,000.....	487 442	425 195	367 645	321 906	301 325	254 444	119 797	103 288
Total farm production expenses ¹ \$1,000..	494 641	(NA)	390 741	(NA)	320 154	(NA)	103 899	(NA)
Average per farm..... dollars..	35 171	(NA)	35 151	(NA)	35 968	(NA)	35 244	(NA)
Livestock and poultry purchased..... farms..	5 237	5 443	4 163	(NA)	3 183	(NA)	1 074	(NA)
\$1,000.....	84 657	80 313	62 753	(NA)	50 582	(NA)	21 905	(NA)
Feed for livestock and poultry..... farms..	7 811	8 430	6 010	6 500	4 502	5 008	1 801	1 930
\$1,000.....	101 717	108 719	65 846	72 082	52 057	56 801	35 871	36 636
Seeds, bulbs, plants, and trees..... farms..	5 975	5 956	5 542	5 567	4 761	4 793	433	389
\$1,000.....	8 015	6 440	7 511	6 064	6 394	5 269	504	379
Commercial fertilizer ² farms..	6 324	5 763	5 992	5 456	5 217	4 686	332	307
\$1,000.....	13 229	10 327	12 059	9 560	9 890	7 738	1 170	767
Agricultural chemicals ² farms..	7 780	5 414	6 861	5 066	5 826	4 310	899	348
\$1,000.....	8 604	5 302	7 569	4 801	5 960	4 006	1 035	501
Petroleum products..... farms..	13 189	13 857	10 684	(NA)	8 622	(NA)	2 505	(NA)
\$1,000.....	29 726	35 676	25 471	(NA)	20 995	(NA)	4 255	(NA)
Electricity..... farms..	7 756	8 041	6 413	(NA)	5 199	(NA)	1 343	(NA)
\$1,000.....	14 219	12 500	12 646	(NA)	10 742	(NA)	1 573	(NA)
Hired farm labor..... farms..	5 696	6 065	4 930	5 030	3 985	4 040	766	1 035
\$1,000.....	51 365	42 066	42 560	33 703	36 434	27 603	8 806	8 363
Contract labor..... farms..	2 058	1 002	1 765	806	1 475	668	293	196
\$1,000.....	7 856	3 399	6 918	2 896	5 660	2 468	938	503
Repairs and maintenance..... farms..	11 214	(NA)	9 249	(NA)	7 474	(NA)	1 965	(NA)
\$1,000.....	30 685	(NA)	26 151	(NA)	21 544	(NA)	4 535	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms..	5 744	6 009	5 088	(NA)	4 315	(NA)	656	(NA)
\$1,000.....	8 007	7 218	7 043	(NA)	5 920	(NA)	964	(NA)
Interest ⁴ farms..	6 207	6 148	5 128	5 164	4 100	4 261	1 079	984
\$1,000.....	47 504	59 617	41 092	51 552	33 374	42 108	6 411	8 066
Cash rent paid for land and buildings..... farms..	3 786	(NA)	3 391	(NA)	2 617	(NA)	395	(NA)
\$1,000.....	16 552	(NA)	14 464	(NA)	11 691	(NA)	2 088	(NA)
Property taxes paid..... farms..	13 301	(NA)	10 532	(NA)	8 431	(NA)	2 769	(NA)
\$1,000.....	14 952	(NA)	12 519	(NA)	10 199	(NA)	2 432	(NA)
All other farm production expenses..... farms..	13 005	(NA)	10 385	(NA)	8 304	(NA)	2 620	(NA)
\$1,000.....	57 552	(NA)	46 140	(NA)	38 713	(NA)	11 413	(NA)
Commodity Credit Corporation loans..... farms..	304	223	213	(NA)	150	(NA)	91	(NA)
\$1,000.....	4 388	2 332	3 028	(NA)	1 679	(NA)	1 360	(NA)
Government payments received..... farms..	2 556	(NA)	2 167	(NA)	1 718	(NA)	389	(NA)
\$1,000.....	24 737	(NA)	19 329	(NA)	13 640	(NA)	5 408	(NA)
Other farm-related income ¹ farms..	2 443	(NA)	2 048	(NA)	1 557	(NA)	395	(NA)
\$1,000.....	8 937	(NA)	7 632	(NA)	6 107	(NA)	1 305	(NA)
Estimated market value of all machinery and equipment ¹ farms..	13 987	13 912	11 040	11 041	8 825	9 039	2 947	2 871
\$1,000.....	499 126	472 803	425 861	406 091	349 203	329 849	73 264	66 712
Average per farm..... dollars..	35 685	33 985	38 574	36 780	39 570	36 492	24 861	23 237
Inventory of livestock:								
Cattle and calves..... farms..	7 854	8 757	6 604	7 361	5 294	5 937	1 250	1 396
number..	855 338	855 997	760 942	750 638	632 722	621 815	94 396	105 359
Milk cows..... farms..	1 447	2 325	1 280	2 037	1 030	1 654	167	288
number..	76 610	90 108	68 426	80 908	55 760	65 401	8 184	9 200
Hogs and pigs..... farms..	748	1 061	586	820	466	676	162	241
number..	33 643	38 748	21 462	23 026	17 427	19 900	12 181	15 722
Sheep and lambs..... farms..	1 943	2 273	1 579	1 877	1 226	1 519	364	396
number..	595 626	650 327	457 146	498 540	380 132	392 441	138 480	151 787

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.