

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	36 376	37 148	1 869	1 815	405	350	34 507	35 333
Land in farms acres	44 157 503	43 810 988	3 791 481	4 197 909	402 478	397 558	40 366 022	39 613 079
Value of land and buildings ¹ :								
Average per farm dollars	326 333	418 940	664 506	861 087	287 190	410 661	308 110	396 418
Average per acre dollars	269	348	320	369	311	386	265	346
Irrigated land acres	361 796	376 447	361 796	376 447	71 053	68 421	(X)	(X)
Land in farms according to use:								
Total cropland farms	32 451	33 844	1 863	1 810	405	350	30 588	32 034
..... acres	19 641 972	18 838 739	1 564 932	1 440 979	113 146	84 497	18 077 040	17 397 760
Harvested cropland farms	31 110	32 823	1 854	1 799	405	350	29 256	31 024
..... acres	12 982 611	14 433 490	1 103 443	1 173 392	66 833	65 234	11 879 168	13 260 098
Pastureland, excluding woodland pastured farms	26 858	28 164	1 442	1 487	262	268	25 416	26 677
..... acres	25 458 052	25 702 382	2 242 568	2 748 390	289 920	299 364	23 215 484	22 953 992
Land set aside in federal farm programs farms	21 213	(NA)	1 202	(NA)	114	(NA)	20 011	(NA)
..... acres	2 605 800	(NA)	213 524	(NA)	13 357	(NA)	2 392 276	(NA)
Owned and rented land in farms:								
Owned land in farms farms	30 401	(NA)	1 637	(NA)	352	(NA)	28 764	(NA)
..... acres	27 418 410	(NA)	2 358 001	(NA)	238 380	(NA)	25 060 409	(NA)
Rented or leased land in farms farms	21 549	22 284	1 229	(NA)	157	(NA)	20 320	(NA)
..... acres	16 739 093	14 668 385	1 433 480	(NA)	164 098	(NA)	15 305 613	(NA)
Market value of agricultural products sold \$1,000	2 719 498	2 478 111	383 933	333 637	78 781	66 495	2 335 565	2 144 473
Average per farm dollars	74 761	66 709	205 422	183 822	194 522	189 985	67 684	60 693
Crops, including nursery and greenhouse crops farms	26 974	27 179	1 621	1 464	297	232	25 353	25 715
..... \$1,000	857 373	842 980	110 416	105 130	11 841	8 132	746 958	737 850
Livestock, poultry, and their products farms	28 422	30 758	1 396	1 512	243	260	27 026	29 246
..... \$1,000	1 862 125	1 635 131	273 517	228 507	66 940	58 362	1 588 607	1 406 623
Total farm production expenses ¹ \$1,000	2 138 164	(NA)	313 380	(NA)	66 217	(NA)	1 824 784	(NA)
Average per farm dollars	58 783	(NA)	168 484	(NA)	165 131	(NA)	52 866	(NA)
Livestock and poultry purchased farms	16 838	17 331	870	(NA)	128	(NA)	15 968	(NA)
..... \$1,000	519 803	446 010	113 449	(NA)	42 103	(NA)	406 354	(NA)
Feed for livestock and poultry farms	24 144	26 066	1 160	1 277	184	231	22 984	24 789
..... \$1,000	277 680	268 944	40 890	39 747	7 871	10 200	236 790	229 197
Seeds, bulbs, plants, and trees farms	26 841	27 980	1 617	1 519	315	261	25 224	26 461
..... \$1,000	80 554	68 295	10 062	8 074	991	794	70 492	60 221
Commercial fertilizer ² farms	21 429	19 288	1 480	1 374	277	253	19 949	17 914
..... \$1,000	96 748	79 742	12 638	11 185	889	1 310	84 110	68 557
Agricultural chemicals ² farms	24 704	20 180	1 463	1 131	257	177	23 241	19 049
..... \$1,000	77 926	53 836	8 515	6 403	577	473	69 411	47 433
Petroleum products farms	34 983	36 989	1 779	(NA)	353	(NA)	33 204	(NA)
..... \$1,000	144 494	214 464	15 029	(NA)	1 651	(NA)	129 465	(NA)
Electricity farms	30 525	30 879	1 712	(NA)	354	(NA)	28 813	(NA)
..... \$1,000	42 341	41 528	6 398	(NA)	822	(NA)	35 943	(NA)
Hired farm labor farms	15 293	14 415	1 082	999	222	156	14 211	13 416
..... \$1,000	94 911	67 414	17 523	10 664	2 457	1 533	77 388	56 750
Contract labor farms	3 661	1 506	328	116	80	23	3 333	1 390
..... \$1,000	9 970	3 333	1 567	278	249	40	8 403	3 055
Repairs and maintenance farms	31 852	(NA)	1 724	(NA)	361	(NA)	30 128	(NA)
..... \$1,000	147 840	(NA)	15 686	(NA)	1 711	(NA)	132 154	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms	19 994	19 077	1 091	(NA)	176	(NA)	18 903	(NA)
..... \$1,000	58 066	56 733	5 594	(NA)	532	(NA)	52 473	(NA)
Interest ⁴ farms	24 258	24 140	1 438	1 468	303	292	22 820	22 672
..... \$1,000	200 864	296 609	23 208	42 706	2 172	5 129	177 656	253 903
Cash rent paid for land and buildings farms	16 905	(NA)	935	(NA)	88	(NA)	15 970	(NA)
..... \$1,000	123 961	(NA)	11 113	(NA)	488	(NA)	112 847	(NA)
Property taxes paid farms	31 458	(NA)	1 708	(NA)	368	(NA)	29 750	(NA)
..... \$1,000	73 776	(NA)	7 156	(NA)	843	(NA)	66 620	(NA)
All other farm production expenses farms	35 215	(NA)	1 853	(NA)	394	(NA)	33 362	(NA)
..... \$1,000	189 229	(NA)	24 553	(NA)	2 861	(NA)	164 676	(NA)
Commodity Credit Corporation loans farms	13 300	6 889	886	(NA)	59	(NA)	12 414	(NA)
..... \$1,000	282 089	170 856	39 784	(NA)	2 988	(NA)	242 305	(NA)
Government payments received farms	23 477	(NA)	1 282	(NA)	142	(NA)	22 195	(NA)
..... \$1,000	313 086	(NA)	35 165	(NA)	2 727	(NA)	277 921	(NA)
Other farm-related income ¹ farms	11 197	(NA)	576	(NA)	60	(NA)	10 621	(NA)
..... \$1,000	41 470	(NA)	2 468	(NA)	265	(NA)	39 002	(NA)
Estimated market value of all machinery and equipment ¹ farms	36 292	37 112	1 860	1 774	401	406	34 432	35 338
..... \$1,000	1 996 230	2 248 595	187 666	203 695	22 468	26 831	1 808 564	2 044 900
Average per farm dollars	55 005	60 589	100 896	114 823	56 025	66 087	52 526	57 867
Inventory of livestock:								
Cattle and calves farms	23 998	27 000	1 210	1 353	189	210	22 788	25 647
..... number	3 630 200	3 925 131	386 496	435 284	52 520	73 111	3 243 704	3 489 847
Milk cows farms	3 940	5 610	231	338	31	49	3 709	5 272
..... number	137 020	158 180	12 372	14 317	1 378	1 383	124 648	143 863
Hogs and pigs farms	7 906	9 336	383	432	34	45	7 523	8 904
..... number	1 750 236	1 764 654	189 658	183 820	4 413	5 023	1 560 578	1 580 834
Sheep and lambs farms	3 960	4 530	247	245	65	84	3 713	4 255
..... number	603 824	753 232	84 730	91 723	24 191	24 871	519 094	661 509

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.