

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	7 669	7 334	4 241	4 437	3 534	3 721	3 428	2 897
Land in farms acres	36 287 794	37 752 534	17 167 064	18 870 572	11 557 686	11 598 631	19 120 730	18 881 962
Value of land and buildings ¹ :								
Average per farm dollars	1 317 765	1 496 334	1 509 676	1 697 688	1 479 789	1 678 489	1 077 848	1 191 333
Average per acre dollars	279	289	374	394	458	525	193	184
Irrigated land acres	913 841	1 097 825	913 841	1 097 825	878 596	1 071 626	(X)	(X)
Land in farms according to use:								
Total cropland farms	4 840	4 948	3 998	4 261	3 534	3 721	842	687
acres	1 453 852	1 480 103	1 332 251	1 372 800	1 282 594	1 331 597	121 601	107 303
Harvested cropland farms	3 646	3 838	3 588	3 770	3 534	3 721	58	68
acres	865 817	1 047 213	864 435	1 046 121	852 918	1 038 608	1 382	1 092
Pastureland, excluding woodland pastured farms	3 565	3 476	1 663	1 844	995	1 167	1 902	1 632
acres	29 980 018	31 668 104	12 813 230	14 685 551	8 237 299	8 725 376	17 166 788	16 982 553
Land set aside in federal farm programs farms	1 059	(NA)	1 053	(NA)	1 042	(NA)	6	(NA)
acres	132 991	(NA)	132 295	(NA)	129 900	(NA)	696	(NA)
Owned and rented land in farms:								
Owned land in farms farms	6 574	(NA)	3 450	(NA)	2 789	(NA)	3 124	(NA)
acres	26 464 825	(NA)	13 911 282	(NA)	9 161 180	(NA)	12 553 543	(NA)
Rented or leased land in farms farms	2 625	2 332	1 730	(NA)	1 550	(NA)	895	(NA)
acres	9 822 969	11 139 678	3 255 782	(NA)	2 396 526	(NA)	6 567 187	(NA)
Market value of agricultural products sold \$1,000	1 628 544	1 526 915	1 244 180	1 066 505	1 077 593	1 023 717	384 363	460 410
Average per farm dollars	212 354	208 197	293 370	240 366	304 922	275 119	112 125	158 926
Crops, including nursery and greenhouse crops farms	2 939	2 898	2 910	2 855	2 869	2 830	29	43
\$1,000	896 681	806 847	895 841	805 954	883 145	804 492	840	892
Livestock, poultry, and their products farms	4 494	4 490	1 611	1 981	1 041	1 363	2 883	2 509
\$1,000	731 863	720 068	348 340	260 551	194 448	219 225	383 523	459 517
Total farm production expenses ¹ \$1,000	1 301 666	(NA)	979 160	(NA)	833 415	(NA)	322 506	(NA)
Average per farm dollars	169 642	(NA)	229 688	(NA)	234 105	(NA)	94 577	(NA)
Livestock and poultry purchased farms	2 343	2 783	964	(NA)	665	(NA)	1 379	(NA)
\$1,000	244 484	250 356	143 928	(NA)	62 819	(NA)	100 556	(NA)
Feed for livestock and poultry farms	4 084	4 464	1 521	1 944	972	1 311	2 563	2 520
\$1,000	208 527	237 766	96 604	91 003	62 675	75 711	111 923	146 763
Seeds, bulbs, plants, and trees farms	2 374	2 459	2 261	2 364	2 081	2 174	113	95
\$1,000	17 741	13 716	17 645	13 658	17 071	13 539	95	58
Commercial fertilizer ² farms	3 075	3 000	2 972	2 938	2 791	2 714	103	62
\$1,000	51 672	60 308	51 531	60 294	50 835	59 985	140	13
Agricultural chemicals ² farms	3 253	2 346	2 786	2 287	2 660	2 210	467	59
\$1,000	60 366	60 000	60 104	59 974	59 594	59 944	262	27
Petroleum products farms	6 896	7 182	3 983	(NA)	3 363	(NA)	2 913	(NA)
\$1,000	44 554	62 705	36 976	(NA)	35 016	(NA)	7 578	(NA)
Electricity farms	4 870	4 388	2 881	(NA)	2 452	(NA)	1 989	(NA)
\$1,000	38 289	47 308	33 282	(NA)	31 528	(NA)	5 008	(NA)
Hired farm labor farms	3 582	3 497	2 485	2 429	2 194	2 194	1 097	1 068
\$1,000	207 689	156 401	177 595	135 174	168 040	132 035	30 095	21 227
Contract labor farms	1 728	1 032	1 342	852	1 252	833	386	180
\$1,000	40 353	31 239	38 717	30 680	37 769	30 517	1 636	559
Repairs and maintenance farms	6 001	(NA)	3 524	(NA)	2 968	(NA)	2 477	(NA)
\$1,000	53 723	(NA)	44 645	(NA)	41 789	(NA)	9 078	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms	2 488	1 950	1 943	(NA)	1 807	(NA)	545	(NA)
\$1,000	35 038	44 487	33 954	(NA)	33 681	(NA)	1 084	(NA)
Interest ⁴ farms	3 465	3 120	2 137	2 214	1 875	1 980	1 328	906
\$1,000	74 553	100 153	57 622	78 751	54 092	76 217	16 931	21 402
Cash rent paid for land and buildings farms	1 780	1 316	1 316	(NA)	1 235	(NA)	464	(NA)
\$1,000	46 666	(NA)	42 343	(NA)	41 518	(NA)	4 322	(NA)
Property taxes paid farms	6 788	(NA)	3 613	(NA)	2 934	(NA)	3 175	(NA)
\$1,000	21 154	(NA)	15 874	(NA)	14 069	(NA)	5 280	(NA)
All other farm production expenses farms	7 078	(NA)	4 002	(NA)	3 346	(NA)	3 076	(NA)
\$1,000	156 858	(NA)	128 339	(NA)	122 921	(NA)	28 519	(NA)
Commodity Credit Corporation loans farms	242	345	205	(NA)	203	(NA)	37	(NA)
\$1,000	13 464	19 720	12 755	(NA)	12 717	(NA)	710	(NA)
Government payments received farms	1 194	(NA)	1 142	(NA)	1 120	(NA)	52	(NA)
\$1,000	58 034	(NA)	57 472	(NA)	56 969	(NA)	581	(NA)
Other farm-related income ¹ farms	942	(NA)	657	(NA)	552	(NA)	285	(NA)
\$1,000	10 889	(NA)	9 194	(NA)	8 917	(NA)	1 695	(NA)
Estimated market value of all machinery and equipment ¹ farms	7 635	7 264	4 236	4 347	3 533	3 624	3 399	2 917
\$1,000	425 285	407 289	338 889	340 771	314 681	319 706	86 396	66 518
Average per farm dollars	55 702	56 069	80 002	78 392	89 069	88 219	25 418	22 803
Inventory of livestock:								
Cattle and calves farms	3 521	3 792	1 319	1 819	874	1 261	2 202	1 973
number	1 110 912	1 139 377	492 256	485 501	294 774	379 908	618 656	653 876
Milk cows farms	476	730	214	408	156	294	262	322
number	86 280	81 811	29 003	37 934	25 520	35 493	57 277	43 877
Hogs and pigs farms	331	543	160	263	121	199	171	280
number	135 414	160 816	36 289	45 019	35 701	37 515	99 125	115 797
Sheep and lambs farms	456	479	198	256	139	183	258	223
number	301 279	345 406	237 018	265 027	125 503	149 236	64 261	80 379

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.