

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	
	1987	1982	Any land irrigated		All harvested cropland irrigated		1987	1982
			1987	1982	1987	1982		
Farms number...	4 870	4 595	1 827	1 544	1 608	1 353	3 043	3 051
Land in farms acres...	1 721 521	1 957 501	537 146	645 774	271 248	373 251	1 184 375	1 311 727
Value of land and buildings ¹ :								
Average per farm dollars...	603 435	778 471	645 622	1 132 647	409 959	973 797	578 142	599 060
Average per acre dollars...	1 707	1 826	2 194	2 708	2 428	3 530	1 487	1 392
Irrigated land acres...	148 884	145 982	148 884	145 982	100 405	90 640	(X)	(X)
Land in farms according to use:								
Total cropland farms...	4 170	3 836	1 811	1 530	1 608	1 353	2 359	2 306
acres...	327 396	346 113	219 050	223 267	112 358	96 788	108 346	122 846
Harvested cropland farms...	3 837	3 538	1 796	1 521	1 608	1 353	2 041	2 017
acres...	152 719	155 960	111 636	112 079	62 979	46 963	41 083	43 881
Pastureland, excluding woodland pastured farms...	1 021	1 061	199	184	149	140	822	877
acres...	1 017 597	1 166 406	111 244	174 378	60 771	147 642	906 353	992 028
Land set aside in federal farm programs farms...	1	(NA)	-	(NA)	-	(NA)	1	(NA)
acres...	(D)	(NA)	-	(NA)	-	(NA)	(D)	(NA)
Owned and rented land in farms:								
Owned land in farms farms...	3 317	(NA)	1 198	(NA)	1 065	(NA)	2 119	(NA)
acres...	848 906	(NA)	259 061	(NA)	124 068	(NA)	589 845	(NA)
Rented or leased land in farms farms...	2 321	2 261	901	(NA)	758	(NA)	1 420	(NA)
acres...	872 615	1 090 828	278 085	(NA)	147 180	(NA)	594 530	(NA)
Market value of agricultural products sold \$1,000...	609 740	558 608	396 889	353 043	231 643	168 692	212 852	205 565
Average per farm dollars...	125 203	121 569	217 235	228 655	144 056	124 680	69 948	67 376
Crops, including nursery and greenhouse crops farms...	3 579	3 351	1 716	1 475	1 537	1 310	1 863	1 876
\$1,000...	498 317	456 069	387 827	345 562	229 731	166 174	110 489	110 507
Livestock, poultry, and their products farms...	1 201	1 213	152	155	105	111	1 049	1 058
\$1,000...	111 424	102 539	9 061	7 481	1 912	2 518	102 363	95 059
Total farm production expenses ¹ \$1,000...	495 759	(NA)	327 265	(NA)	188 166	(NA)	168 494	(NA)
Average per farm dollars...	101 840	(NA)	179 323	(NA)	117 164	(NA)	55 353	(NA)
Livestock and poultry purchased farms...	589	609	91	(NA)	59	(NA)	498	(NA)
\$1,000...	15 230	17 581	353	(NA)	174	(NA)	14 877	(NA)
Feed for livestock and poultry farms...	945	1 029	169	146	120	105	876	883
\$1,000...	42 629	41 548	3 389	3 161	394	635	39 240	38 988
Seeds, bulbs, plants, and trees farms...	1 484	1 112	922	699	835	629	562	413
\$1,000...	12 316	9 667	11 096	7 966	6 665	4 141	1 220	1 701
Commercial fertilizer ² farms...	3 524	3 158	1 669	1 404	1 478	1 242	1 855	1 754
\$1,000...	30 717	33 477	22 615	23 696	11 438	9 712	8 103	9 781
Agricultural chemicals ² farms...	3 881	3 084	1 685	1 369	1 497	1 207	2 196	1 715
\$1,000...	18 233	16 417	13 901	12 972	8 153	4 654	4 333	3 445
Petroleum products farms...	4 503	4 481	1 723	(NA)	1 512	(NA)	2 780	(NA)
\$1,000...	17 197	19 864	12 571	(NA)	7 466	(NA)	4 626	(NA)
Electricity farms...	1 868	1 760	907	(NA)	797	(NA)	961	(NA)
\$1,000...	5 811	4 162	3 438	(NA)	2 235	(NA)	2 173	(NA)
Hired farm labor farms...	1 224	1 271	612	542	528	452	612	729
\$1,000...	193 230	146 277	155 558	119 034	91 692	52 744	37 672	27 242
Contract labor farms...	768	362	305	115	245	89	463	247
\$1,000...	5 885	3 455	3 202	1 858	1 590	815	2 683	1 597
Repairs and maintenance farms...	3 612	(NA)	1 478	(NA)	1 287	(NA)	2 134	(NA)
\$1,000...	25 557	(NA)	18 056	(NA)	7 804	(NA)	7 501	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms...	698	612	294	(NA)	250	(NA)	404	(NA)
\$1,000...	8 175	6 415	5 618	(NA)	1 642	(NA)	2 557	(NA)
Interest ⁴ farms...	1 285	1 421	587	634	512	547	698	787
\$1,000...	22 930	17 771	14 470	11 110	5 419	9 161	8 460	6 661
Cash rent paid for land and buildings farms...	1 668	(NA)	695	(NA)	582	(NA)	973	(NA)
\$1,000...	15 910	(NA)	11 563	(NA)	8 241	(NA)	4 347	(NA)
Property taxes paid farms...	3 926	(NA)	1 445	(NA)	1 277	(NA)	2 481	(NA)
\$1,000...	5 142	(NA)	2 917	(NA)	1 947	(NA)	2 225	(NA)
All other farm production expenses farms...	4 428	(NA)	1 740	(NA)	1 532	(NA)	2 688	(NA)
\$1,000...	76 996	(NA)	48 520	(NA)	33 306	(NA)	28 476	(NA)
Commodity Credit Corporation loans farms...	6	-	-	(NA)	-	(NA)	6	(NA)
\$1,000...	394	-	-	(NA)	-	(NA)	394	(NA)
Government payments received farms...	62	(NA)	24	(NA)	14	(NA)	38	(NA)
\$1,000...	1 768	(NA)	1 671	(NA)	1 045	(NA)	97	(NA)
Other farm-related income ¹ farms...	530	(NA)	221	(NA)	192	(NA)	309	(NA)
\$1,000...	3 730	(NA)	2 099	(NA)	1 211	(NA)	1 631	(NA)
Estimated market value of all machinery and equipment ¹ farms...	4 836	4 558	1 824	1 543	1 605	1 352	3 012	3 015
\$1,000...	199 280	190 230	138 688	141 407	91 252	83 009	60 591	48 823
Average per farm dollars...	41 208	41 735	76 035	91 644	56 855	61 397	20 117	16 193
Inventory of livestock:								
Cattle and calves farms...	1 003	1 040	118	137	77	95	885	903
number...	211 045	241 969	23 397	16 540	8 606	9 339	187 648	225 429
Milk cows farms...	73	88	10	5	6	-	63	83
number...	11 836	12 767	2 010	2 254	19	-	9 826	10 513
Hogs and pigs farms...	372	371	63	52	54	39	309	319
number...	47 564	49 029	2 033	3 673	1 591	1 498	45 531	45 356
Sheep and lambs farms...	42	34	6	4	5	4	36	30
number...	21 908	(D)	(D)	19	1 873	19	(D)	(D)

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.