

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...	70 506	77 180	1 481	1 206	442	298	69 025	75 974
Land in farms ----- acres...	16 170 895	16 294 268	683 354	584 183	46 957	20 288	15 487 541	15 710 085
Value of land and buildings ¹ :								
Average per farm ----- dollars...	265 446	338 549	518 875	832 559	232 092	218 629	259 757	331 130
Average per acre ----- dollars...	1 158	1 610	1 184	1 742	2 257	3 473	1 157	1 606
Irrigated land ----- acres...	169 703	131 987	169 703	131 987	27 293	10 255	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms...	65 529	71 836	1 478	1 205	442	298	64 051	70 631
acres...	13 592 873	13 331 077	610 739	509 215	36 511	13 262	12 982 134	12 821 862
Harvested cropland ----- farms...	61 689	68 040	1 468	1 202	442	298	60 221	66 838
acres...	10 706 298	12 136 310	491 483	480 245	26 735	10 088	10 214 815	11 656 065
Pastureland, excluding woodland pastured ----- farms...	31 967	34 668	409	355	83	44	31 558	34 313
acres...	1 186 121	1 268 736	17 950	18 772	2 356	1 765	1 168 171	1 249 964
Land set aside in federal farm programs ----- farms...	30 972	(NA)	760	(NA)	84	(NA)	30 212	(NA)
acres...	1 693 236	(NA)	93 491	(NA)	5 565	(NA)	1 599 745	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms...	62 841	(NA)	1 332	(NA)	397	(NA)	61 509	(NA)
acres...	8 230 451	(NA)	317 769	(NA)	31 149	(NA)	7 912 682	(NA)
Rented or leased land in farms ----- farms...	29 759	32 891	792	(NA)	96	(NA)	28 967	(NA)
acres...	7 940 444	7 542 385	365 585	(NA)	15 808	(NA)	7 574 859	(NA)
Market value of agricultural products sold ----- \$,000...	4 067 884	4 226 930	271 963	245 102	43 615	31 489	3 795 720	3 981 828
Average per farm ----- dollars...	57 693	54 767	183 635	203 236	98 677	105 666	54 991	52 410
Crops, including nursery and greenhouse crops ----- farms...	54 079	60 132	1 423	1 161	419	272	52 656	58 971
\$,000...	2 127 135	2 439 409	183 630	171 642	40 065	28 272	1 943 505	2 267 767
Livestock, poultry, and their products ----- farms...	40 277	46 161	562	526	90	49	39 715	45 635
\$,000...	1 940 549	1 787 521	88 333	73 460	3 550	3 261	1 852 216	1 714 061
Total farm production expenses ¹ ----- \$,000...	3 178 679	(NA)	212 756	(NA)	35 634	(NA)	2 965 923	(NA)
Average per farm ----- dollars...	45 084	(NA)	137 439	(NA)	84 043	(NA)	43 011	(NA)
Livestock and poultry purchased ----- farms...	22 203	24 371	317	(NA)	41	(NA)	21 886	(NA)
\$,000...	328 366	300 350	12 650	(NA)	719	(NA)	315 716	(NA)
Feed for livestock and poultry ----- farms...	35 268	42 541	472	441	75	76	34 796	42 100
\$,000...	576 585	522 442	24 152	20 220	1 140	1 185	552 433	502 221
Seeds, bulbs, plants, and trees ----- farms...	55 085	60 043	1 353	953	329	195	53 732	59 090
\$,000...	155 273	154 326	10 597	7 651	1 907	930	144 676	146 675
Commercial fertilizer ² ----- farms...	55 026	58 386	1 427	1 049	345	251	53 599	57 337
\$,000...	354 501	453 678	19 695	21 359	1 705	556	334 806	432 319
Agricultural chemicals ² ----- farms...	53 232	52 473	1 400	924	352	183	51 832	51 549
\$,000...	183 674	173 999	11 005	8 601	1 054	406	172 669	165 398
Petroleum products ----- farms...	86 922	76 564	1 526	417	417	(NA)	65 396	(NA)
\$,000...	171 786	275 154	11 952	(NA)	2 762	(NA)	159 834	(NA)
Electricity ----- farms...	52 989	53 481	1 301	(NA)	331	(NA)	51 888	(NA)
\$,000...	62 563	53 096	4 981	(NA)	1 201	(NA)	57 582	(NA)
Hired farm labor ----- farms...	25 132	26 458	925	705	250	150	24 207	25 753
\$,000...	196 231	152 061	35 387	24 906	11 122	8 023	160 843	127 155
Contract labor ----- farms...	4 754	2 243	229	78	105	22	4 525	2 165
\$,000...	16 266	8 469	1 277	1 988	475	64	14 989	6 481
Repairs and maintenance ----- farms...	57 696	(NA)	1 420	(NA)	384	(NA)	56 276	(NA)
\$,000...	211 790	(NA)	14 517	(NA)	2 091	(NA)	197 273	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms...	28 181	28 372	656	(NA)	115	(NA)	27 525	(NA)
\$,000...	48 656	40 631	2 772	(NA)	278	(NA)	45 884	(NA)
Interest ⁴ ----- farms...	38 370	39 810	1 055	750	237	87	37 315	39 060
\$,000...	306 836	426 334	18 949	22 924	2 263	755	287 887	403 409
Cash rent paid for land and buildings ----- farms...	18 777	(NA)	625	(NA)	30	(NA)	18 252	(NA)
\$,000...	216 582	(NA)	14 979	(NA)	558	(NA)	201 603	(NA)
Property taxes paid ----- farms...	66 974	(NA)	1 483	(NA)	402	(NA)	65 491	(NA)
\$,000...	105 135	(NA)	5 247	(NA)	926	(NA)	99 889	(NA)
All other farm production expenses ----- farms...	66 083	(NA)	1 500	(NA)	605	(NA)	64 583	(NA)
\$,000...	244 435	(NA)	24 598	(NA)	7 433	(NA)	219 837	(NA)
Commodity Credit Corporation loans ----- farms...	15 918	6 449	573	(NA)	47	(NA)	15 345	(NA)
\$,000...	544 230	276 621	41 341	(NA)	2 005	(NA)	502 889	(NA)
Government payments received ----- farms...	34 184	(NA)	790	(NA)	99	(NA)	33 404	(NA)
\$,000...	440 580	(NA)	27 121	(NA)	1 714	(NA)	413 459	(NA)
Other farm-related income ¹ ----- farms...	15 053	(NA)	371	(NA)	83	(NA)	14 682	(NA)
\$,000...	59 817	(NA)	2 307	(NA)	365	(NA)	57 509	(NA)
Estimated market value of all machinery and equipment ¹ ----- farms...	70 321	76 925	1 548	1 142	424	318	68 773	75 783
\$,000...	3 129 398	3 464 195	156 010	134 100	24 172	14 145	2 973 388	3 330 095
Average per farm ----- dollars...	44 502	45 033	100 782	117 425	57 009	44 482	43 235	43 943
Inventory of livestock:								
Cattle and calves ----- farms...	30 340	36 907	378	377	58	31	29 962	36 530
number...	1 236 480	1 437 618	39 702	36 919	1 824	939	1 196 778	1 400 699
Milk cows ----- farms...	5 204	6 795	105	98	15	5	5 099	6 697
number...	163 867	188 716	6 706	6 360	610	60	157 161	182 356
Hogs and pigs ----- farms...	14 834	17 654	225	211	21	19	14 609	17 443
number...	4 372 294	4 298 027	151 699	109 519	5 578	7 826	4 220 595	4 188 508
Sheep and lambs ----- farms...	3 008	3 582	28	28	4	4	2 980	3 554
number...	82 757	98 462	623	798	127	72	82 134	97 664

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.