

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	17 237	18 742	255	135	141	72	16 982	18 607
Land in farms ----- acres	3 372 955	3 559 051	46 146	17 886	10 662	2 822	3 326 809	3 541 165
Value of land and buildings ¹ :								
Average per farm ----- dollars	130 802	129 390	217 312	163 184	118 346	119 738	129 678	129 113
Average per acre ----- dollars	682	688	1 344	1 327	2 121	2 912	675	685
Irrigated land ----- acres	3 132	945	3 132	945	1 537	225	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms	16 246	17 763	255	135	141	72	15 991	17 628
acres	1 285 786	1 319 437	19 931	7 477	4 084	906	1 265 855	1 311 960
Harvested cropland ----- farms	15 056	16 446	253	134	141	72	14 803	16 312
acres	553 517	576 889	10 478	5 046	1 368	225	543 039	571 843
Pastureland, excluding woodland pastured ----- farms	14 120	15 224	147	69	64	22	13 973	15 155
acres	1 217 745	1 273 808	13 109	4 640	4 008	647	1 204 636	1 269 168
Land set aside in federal farm programs ----- farms	473	(NA)	13	(NA)	-	(NA)	460	(NA)
acres	13 913	(NA)	761	(NA)	-	(NA)	13 152	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms	16 445	(NA)	243	(NA)	131	(NA)	16 202	(NA)
acres	2 658 005	(NA)	32 825	(NA)	7 998	(NA)	2 625 180	(NA)
Rented or leased land in farms ----- farms	4 356	4 358	60	(NA)	24	(NA)	4 296	(NA)
acres	714 950	701 328	13 321	(NA)	2 664	(NA)	701 629	(NA)
Market value of agricultural products sold ----- \$1,000	270 639	242 127	16 117	9 424	7 783	4 328	254 522	232 702
Average per farm ----- dollars	15 701	12 919	63 203	69 809	55 196	60 112	14 988	12 506
Crops, including nursery and greenhouse crops ----- farms	5 596	5 552	193	108	104	62	5 403	5 444
\$1,000	49 249	57 203	12 834	6 959	7 491	4 300	36 415	50 244
Livestock, poultry, and their products ----- farms	13 184	14 665	117	55	52	17	13 067	14 610
\$1,000	221 390	184 923	3 283	2 465	292	29	218 107	182 458
Total farm production expenses ¹ ----- \$1,000	231 077	(NA)	13 121	(NA)	6 164	(NA)	217 956	(NA)
Average per farm ----- dollars	13 406	(NA)	59 371	(NA)	46 348	(NA)	12 809	(NA)
Livestock and poultry purchased ----- farms	5 298	6 024	29	(NA)	14	(NA)	5 269	(NA)
\$1,000	37 921	30 135	600	(NA)	214	(NA)	37 321	(NA)
Feed for livestock and poultry ----- farms	10 308	12 165	73	48	31	21	10 235	12 117
\$1,000	64 781	51 915	693	869	26	6	64 088	51 046
Seeds, bulbs, plants, and trees ----- farms	5 395	5 972	150	74	92	39	5 245	5 898
\$1,000	3 598	3 211	740	346	450	222	2 858	2 865
Commercial fertilizer ² ----- farms	9 631	9 021	192	114	111	52	9 439	8 907
\$1,000	10 779	10 226	459	309	151	19	10 320	9 917
Agricultural chemicals ² ----- farms	5 728	4 999	155	80	97	39	5 573	4 919
\$1,000	5 346	5 024	549	120	97	26	4 797	4 904
Petroleum products ----- farms	16 325	18 517	212	(NA)	124	(NA)	16 113	(NA)
\$1,000	12 787	15 800	835	(NA)	547	(NA)	11 952	(NA)
Electricity ----- farms	7 743	8 547	154	(NA)	99	(NA)	7 589	(NA)
\$1,000	4 179	4 014	274	(NA)	108	(NA)	3 905	(NA)
Hired farm labor ----- farms	5 599	5 958	105	65	58	27	5 494	5 893
\$1,000	23 244	20 340	4 594	1 917	2 431	1 056	18 650	18 424
Contract labor ----- farms	1 208	599	32	4	18	2	1 176	595
\$1,000	3 782	2 371	642	16	476	(D)	3 140	2 355
Repairs and maintenance ----- farms	13 423	(NA)	189	(NA)	101	(NA)	13 234	(NA)
\$1,000	16 468	(NA)	739	(NA)	280	(NA)	15 730	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms	2 465	2 669	55	(NA)	23	(NA)	2 410	(NA)
\$1,000	1 961	1 813	69	(NA)	23	(NA)	1 892	(NA)
Interest ⁴ ----- farms	4 716	4 213	130	65	74	37	4 586	4 148
\$1,000	16 409	16 738	894	639	450	277	15 515	16 099
Cash rent paid for land and buildings ----- farms	2 339	(NA)	30	(NA)	12	(NA)	2 309	(NA)
\$1,000	3 809	(NA)	148	(NA)	45	(NA)	3 661	(NA)
Property taxes paid ----- farms	16 510	(NA)	209	(NA)	124	(NA)	16 301	(NA)
\$1,000	5 483	(NA)	146	(NA)	74	(NA)	5 337	(NA)
All other farm production expenses ----- farms	14 471	(NA)	196	(NA)	114	(NA)	14 275	(NA)
\$1,000	20 528	(NA)	1 739	(NA)	792	(NA)	18 789	(NA)
Commodity Credit Corporation loans ----- farms	147	42	7	(NA)	-	(NA)	140	(NA)
\$1,000	1 216	790	118	(NA)	-	(NA)	1 098	(NA)
Government payments received ----- farms	2 116	(NA)	28	(NA)	4	(NA)	2 088	(NA)
\$1,000	5 597	(NA)	365	(NA)	3	(NA)	5 232	(NA)
Other farm-related income ¹ ----- farms	2 564	(NA)	51	(NA)	27	(NA)	2 513	(NA)
\$1,000	5 848	(NA)	363	(NA)	188	(NA)	5 485	(NA)
Estimated market value of all machinery and equipment ¹ ----- farms	17 157	18 715	221	152	133	80	16 936	18 563
\$1,000	299 941	301 305	6 982	3 687	2 642	1 215	292 959	297 619
Average per farm ----- dollars	17 482	16 100	31 591	24 255	19 862	15 190	17 298	16 033
Inventory of livestock:								
Cattle and calves ----- farms	12 897	15 123	113	57	47	20	12 784	15 066
number	408 129	455 173	6 510	2 442	1 130	224	401 619	452 731
Milk cows ----- farms	1 575	2 901	20	11	6	1	1 555	2 890
number	27 019	34 776	706	439	24	(D)	26 313	34 337
Hogs and pigs ----- farms	1 226	1 981	17	6	3	1	1 209	1 975
number	30 759	33 881	706	179	8	(D)	30 053	33 702
Sheep and lambs ----- farms	1 537	1 964	16	7	6	1	1 521	1 957
number	74 987	98 050	633	384	166	(D)	74 354	97 666

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.