

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...	51 549	55 535	2 208	1 548	975	738	49 341	53 987
Land in farms acres...	7 866 289	8 297 713	289 738	213 036	39 143	22 620	7 576 551	8 084 677
Value of land and buildings ¹ :								
Average per farm dollars...	239 333	225 794	394 740	472 488	311 872	321 004	231 847	219 151
Average per acre dollars...	1 579	1 520	3 159	3 341	7 620	12 762	1 517	1 473
Irrigated land acres...	29 505	18 139	29 505	18 139	8 213	3 969	(X)	(X)
Land in farms according to use:								
Total cropland farms...	48 546	52 795	2 203	1 548	975	738	46 343	51 247
acres.....	5 398 072	5 545 787	202 470	140 679	17 896	8 479	5 195 602	5 405 108
Harvested cropland farms...	46 157	50 423	2 195	1 546	975	738	43 962	48 877
acres.....	4 080 153	4 363 789	159 626	120 657	8 055	3 896	3 920 527	4 243 132
Pastureland, excluding woodland pastured farms...	34 370	36 960	732	452	142	96	33 638	36 508
acres.....	1 284 293	1 370 226	26 024	16 887	5 582	2 626	1 258 269	1 353 339
Land set aside in federal farm programs farms...	5 335	(NA)	152	(NA)	1	(NA)	5 183	(NA)
acres.....	161 268	(NA)	6 752	(NA)	(D)	(NA)	154 516	(NA)
Owned and rented land in farms:								
Owned land in farms farms...	46 487	(NA)	1 938	(NA)	864	(NA)	44 549	(NA)
acres.....	5 465 969	(NA)	200 750	(NA)	34 760	(NA)	5 265 219	(NA)
Rented or leased land in farms farms...	20 065	21 082	816	(NA)	189	(NA)	19 249	(NA)
acres.....	2 400 320	2 375 101	88 988	(NA)	4 363	(NA)	2 311 332	(NA)
Market value of agricultural products sold \$1,000...	3 077 523	2 848 207	523 669	372 133	274 894	197 059	2 553 855	2 476 075
Average per farm dollars...	59 701	51 287	237 169	240 396	281 943	267 018	51 759	45 864
Crops, including nursery and greenhouse crops farms...	30 653	33 033	2 106	1 490	938	721	28 547	31 543
\$1,000.....	826 696	751 988	446 722	335 864	268 837	195 437	379 844	416 124
Livestock, poultry, and their products farms...	37 315	41 456	727	426	89	48	36 588	41 030
\$1,000.....	2 250 857	2 096 220	76 947	36 269	6 058	1 622	2 173 911	2 059 951
Total farm production expenses ¹ \$1,000...	2 386 060	(NA)	409 641	(NA)	207 421	(NA)	1 976 419	(NA)
Average per farm dollars...	46 287	(NA)	172 917	(NA)	199 828	(NA)	40 187	(NA)
Livestock and poultry purchased farms...	21 207	22 453	600	(NA)	57	(NA)	20 607	(NA)
\$1,000.....	273 817	261 842	14 742	(NA)	859	(NA)	259 076	(NA)
Feed for livestock and poultry farms...	33 737	38 055	786	332	91	59	32 951	37 723
\$1,000.....	621 876	603 501	27 287	11 434	2 641	740	594 589	592 067
Seeds, bulbs, plants, and trees farms...	36 113	38 511	1 841	925	698	325	34 272	37 586
\$1,000.....	67 100	56 475	18 949	9 794	11 689	5 173	48 151	46 680
Commercial fertilizer ² farms...	37 230	39 870	2 006	1 060	737	409	35 224	38 810
\$1,000.....	115 061	127 808	13 475	6 135	4 363	1 341	101 586	121 674
Agricultural chemicals ² farms...	35 990	33 396	2 119	1 218	872	556	33 871	32 178
\$1,000.....	59 518	47 445	11 348	5 950	2 827	1 327	48 170	41 495
Petroleum products farms...	49 315	55 130	2 341	(NA)	1 018	(NA)	46 974	(NA)
\$1,000.....	98 275	140 305	16 619	(NA)	9 796	(NA)	81 655	(NA)
Electricity farms...	39 895	40 337	1 979	(NA)	868	(NA)	37 916	(NA)
\$1,000.....	72 342	57 531	16 670	(NA)	12 420	(NA)	55 672	(NA)
Hired farm labor farms...	18 495	19 293	1 338	949	574	478	17 157	18 344
\$1,000.....	292 030	224 174	137 227	99 518	79 173	49 108	154 802	124 656
Contract labor farms...	4 202	2 155	565	360	281	238	3 637	1 795
\$1,000.....	28 929	12 249	12 387	5 169	8 095	2 687	16 541	7 080
Repairs and maintenance farms...	44 352	(NA)	2 112	(NA)	893	(NA)	42 240	(NA)
\$1,000.....	160 402	(NA)	23 020	(NA)	11 225	(NA)	137 382	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms...	20 408	20 750	995	(NA)	282	(NA)	19 413	(NA)
\$1,000.....	31 568	26 612	4 465	(NA)	2 303	(NA)	27 103	(NA)
Interest ⁴ farms...	22 702	22 853	1 315	798	533	359	21 387	22 055
\$1,000.....	146 793	182 961	14 828	15 464	7 155	8 762	131 965	167 496
Cash rent paid for land and buildings farms...	15 699	(NA)	704	(NA)	166	(NA)	14 995	(NA)
\$1,000.....	62 121	(NA)	4 582	(NA)	1 261	(NA)	57 539	(NA)
Property taxes paid farms...	47 321	(NA)	2 063	(NA)	909	(NA)	45 258	(NA)
\$1,000.....	75 986	(NA)	6 328	(NA)	2 718	(NA)	69 658	(NA)
All other farm production expenses farms...	48 103	(NA)	2 294	(NA)	987	(NA)	45 809	(NA)
\$1,000.....	280 242	(NA)	87 714	(NA)	50 897	(NA)	192 528	(NA)
Commodity Credit Corporation loans farms...	1 705	829	79	(NA)	2	(NA)	1 626	(NA)
\$1,000.....	22 802	14 591	1 727	(NA)	(D)	(NA)	21 075	(NA)
Government payments received farms...	7 713	(NA)	198	(NA)	9	(NA)	7 515	(NA)
\$1,000.....	47 982	(NA)	1 807	(NA)	11	(NA)	46 174	(NA)
Other farm-related income ¹ farms...	11 408	(NA)	548	(NA)	136	(NA)	10 860	(NA)
\$1,000.....	36 161	(NA)	3 439	(NA)	820	(NA)	32 721	(NA)
Estimated market value of all machinery and equipment ¹ farms...	51 500	55 440	2 369	1 456	1 038	740	49 131	53 984
\$1,000.....	2 144 508	2 141 296	168 667	109 576	59 550	39 176	1 975 841	2 031 720
Average per farm dollars...	41 641	38 624	71 198	75 258	57 369	52 941	40 216	37 636
Inventory of livestock:								
Cattle and calves farms...	33 381	38 682	568	345	52	28	32 813	38 337
number.....	1 745 617	1 848 087	41 932	24 011	1 045	459	1 703 685	1 824 076
Milk cows farms...	15 096	17 894	271	122	15	5	14 825	17 772
number.....	673 054	690 779	12 873	5 836	327	60	660 181	684 943
Hogs and pigs farms...	6 983	9 229	196	121	19	11	6 787	9 108
number.....	919 755	869 389	45 130	32 797	10 228	2 432	874 625	836 592
Sheep and lambs farms...	3 314	3 530	72	40	13	7	3 242	3 490
number.....	113 223	113 608	1 648	1 181	332	464	111 575	112 427

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.