

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..	35 289	36 431	809	762	172	154	34 480	35 669
Land in farms ----- acres..	40 336 869	40 206 005	1 496 667	1 416 102	78 900	78 902	38 840 202	38 789 903
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars..	366 475	486 939	615 027	852 949	252 096	355 388	361 072	479 103
Average per acre ----- dollars..	319	439	329	450	783	869	319	438
Irrigated land ----- acres..	168 013	162 643	168 013	162 643	38 108	34 455	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms..	33 179	34 693	806	761	172	154	32 373	33 932
acres..	28 208 099	28 115 546	813 844	811 704	50 833	45 915	27 394 255	27 303 842
Harvested cropland ----- farms..	32 360	34 031	806	761	172	154	31 554	33 270
acres..	18 363 910	20 308 135	561 929	636 417	36 937	33 955	17 801 981	19 671 718
Pastureland, excluding woodland pastured ----- farms..	20 666	20 566	516	497	54	51	20 150	20 069
acres..	11 728 255	11 358 429	674 835	566 080	27 459	31 880	11 053 420	10 792 349
Land set aside in federal farm programs ----- farms..	24 805	(NA)	583	(NA)	70	(NA)	24 222	(NA)
acres..	4 301 933	(NA)	130 666	(NA)	5 733	(NA)	4 171 267	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms..	28 979	(NA)	708	(NA)	142	(NA)	28 271	(NA)
acres..	20 848 569	(NA)	830 511	(NA)	52 278	(NA)	20 018 058	(NA)
Rented or leased land in farms ----- farms..	23 864	23 950	582	(NA)	102	(NA)	23 282	(NA)
acres..	19 488 300	17 440 198	666 156	(NA)	26 622	(NA)	18 822 144	(NA)
Market value of agricultural products sold ----- \$1,000..	2 188 158	2 294 326	107 242	102 998	18 009	12 807	2 080 916	2 191 328
Average per farm ----- dollars..	62 007	62 977	132 561	135 168	104 702	83 160	60 351	61 435
Crops, including nursery and greenhouse crops ----- farms..	30 054	31 570	742	691	160	145	29 312	30 879
\$1,000..	1 497 212	1 759 871	67 717	68 353	16 624	11 404	1 429 495	1 691 517
Livestock, poultry, and their products ----- farms..	19 467	20 703	503	509	51	59	18 964	20 194
\$1,000..	690 946	534 455	39 525	34 644	1 385	1 402	651 421	499 811
Total farm production expenses <sup>1</sup> ----- \$1,000..	1 846 305	(NA)	85 292	(NA)	12 028	(NA)	1 761 013	(NA)
Average per farm ----- dollars..	52 312	(NA)	113 571	(NA)	67 572	(NA)	50 980	(NA)
Livestock and poultry purchased ----- farms..	10 144	10 656	287	(NA)	40	(NA)	9 857	(NA)
\$1,000..	128 202	103 704	8 478	(NA)	243	(NA)	119 724	(NA)
Feed for livestock and poultry ----- farms..	15 121	15 999	392	420	54	33	14 729	15 579
\$1,000..	75 149	72 876	3 919	4 626	260	113	71 229	68 250
Seeds, bulbs, plants, and trees ----- farms..	26 191	23 677	654	627	135	104	25 537	23 050
\$1,000..	106 342	92 216	5 088	4 902	743	659	101 255	87 315
Commercial fertilizer <sup>2</sup> ----- farms..	24 294	20 997	663	594	97	97	23 631	20 403
\$1,000..	178 957	159 111	7 830	7 450	1 220	464	171 127	151 661
Agricultural chemicals <sup>2</sup> ----- farms..	28 268	24 512	666	540	146	89	27 602	23 972
\$1,000..	143 598	116 882	5 120	3 887	346	232	138 478	112 994
Petroleum products ----- farms..	34 426	36 324	745	(NA)	177	(NA)	33 681	(NA)
\$1,000..	176 838	253 781	6 393	(NA)	988	(NA)	170 446	(NA)
Electricity ----- farms..	29 213	29 213	699	(NA)	152	(NA)	28 514	(NA)
\$1,000..	32 508	30 855	2 055	(NA)	235	(NA)	30 454	(NA)
Hired farm labor ----- farms..	14 916	13 992	479	461	86	85	14 437	13 531
\$1,000..	92 847	76 864	6 274	5 765	1 577	1 317	86 573	71 099
Contract labor ----- farms..	3 153	1 281	155	85	80	42	2 998	1 196
\$1,000..	8 436	3 961	993	394	630	249	7 443	3 566
Repairs and maintenance ----- farms..	32 006	(NA)	707	(NA)	156	(NA)	31 299	(NA)
\$1,000..	172 273	(NA)	6 969	(NA)	1 004	(NA)	165 304	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms..	16 872	15 478	462	(NA)	97	(NA)	16 410	(NA)
\$1,000..	49 958	43 917	2 568	(NA)	259	(NA)	47 390	(NA)
Interest <sup>4</sup> ----- farms..	23 650	24 394	639	602	130	106	23 011	23 732
\$1,000..	214 381	306 237	10 928	16 691	1 732	1 502	203 453	289 546
Cash rent paid for land and buildings ----- farms..	17 845	(NA)	489	(NA)	99	(NA)	17 356	(NA)
\$1,000..	224 211	(NA)	8 786	(NA)	1 091	(NA)	215 425	(NA)
Property taxes paid ----- farms..	30 133	(NA)	674	(NA)	133	(NA)	29 459	(NA)
\$1,000..	53 863	(NA)	2 055	(NA)	420	(NA)	51 809	(NA)
All other farm production expenses ----- farms..	34 312	(NA)	751	(NA)	178	(NA)	33 561	(NA)
\$1,000..	188 741	(NA)	7 837	(NA)	1 278	(NA)	180 904	(NA)
Commodity Credit Corporation loans ----- farms..	14 536	13 308	393	(NA)	52	(NA)	14 143	(NA)
\$1,000..	310 157	403 713	15 763	(NA)	712	(NA)	294 394	(NA)
Government payments received ----- farms..	27 073	(NA)	619	(NA)	81	(NA)	26 454	(NA)
\$1,000..	484 606	(NA)	17 333	(NA)	1 057	(NA)	467 273	(NA)
Other farm-related income <sup>1</sup> ----- farms..	12 653	(NA)	293	(NA)	72	(NA)	12 360	(NA)
\$1,000..	49 166	(NA)	2 002	(NA)	491	(NA)	47 164	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms..	35 276	36 407	751	758	178	134	34 525	35 649
\$1,000..	2 734 073	3 063 883	92 882	103 902	16 990	10 908	2 641 192	2 959 981
Average per farm ----- dollars..	77 505	84 156	123 677	137 074	95 449	81 402	76 501	83 031
Inventory of livestock:								
Cattle and calves ----- farms..	17 154	18 548	449	474	31	46	16 705	18 074
number..	1 873 839	1 886 961	111 946	119 326	4 140	6 020	1 761 893	1 767 635
Milk cows ----- farms..	2 839	3 689	77	91	5	2	2 762	3 598
number..	96 366	102 660	3 244	4 541	34	(D)	93 122	98 119
Hogs and pigs ----- farms..	2 365	2 506	57	43	7	3	2 308	2 463
number..	294 427	260 160	11 345	6 706	237	264	283 082	253 454
Sheep and lambs ----- farms..	1 623	1 711	59	45	11	7	1 564	1 666
number..	182 038	205 200	20 373	13 146	5 909	4 875	161 665	192 054

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.