

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.....	14 249	13 484	7 022	6 918	5 800	5 739	7 227	6 566
Land in farms acres.....	46 018 005	47 096 085	12 384 569	14 754 990	8 330 617	11 356 167	33 633 436	32 341 095
Value of land and buildings ¹ :								
Average per farmdollars.....	582 012	618 708	542 486	610 499	492 241	610 532	619 002	627 226
Average per acredollars.....	180	178	306	293	344	315	135	127
Irrigated land acres.....	718 449	807 206	718 449	807 206	602 634	679 800	(X)	(X)
Land in farms according to use:								
Total cropland farms.....	9 429	9 196	6 769	6 740	5 800	5 739	2 660	2 456
acres.....	2 279 119	2 234 468	1 250 707	1 233 113	910 611	887 349	1 028 412	1 001 355
Harvested cropland farms.....	7 269	7 395	6 248	6 256	5 800	5 739	1 021	1 139
acres.....	989 214	1 297 305	696 918	836 308	531 571	614 572	292 296	460 997
Pastureland, excluding woodland pastured farms.....	9 724	9 122	4 109	3 954	3 044	2 938	5 615	5 168
acres.....	41 520 729	42 493 172	9 403 039	11 784 498	6 594 390	9 198 664	32 117 690	30 708 674
Land set aside in federal farm programs farms.....	1 804	(NA)	1 072	(NA)	867	(NA)	732	(NA)
acres.....	474 075	(NA)	159 394	(NA)	89 247	(NA)	314 681	(NA)
Owned and rented land in farms:								
Owned land in farms farms.....	12 846	(NA)	6 494	(NA)	5 376	(NA)	6 352	(NA)
acres.....	28 169 642	(NA)	8 903 975	(NA)	5 732 714	(NA)	19 265 667	(NA)
Rented or leased land in farms farms.....	5 551	5 382	2 435	(NA)	1 944	(NA)	3 116	(NA)
acres.....	17 848 363	17 341 441	3 480 594	(NA)	2 597 903	(NA)	14 367 769	(NA)
Market value of agricultural products sold \$1,000.....	1 060 112	850 562	555 056	419 104	429 407	328 459	505 056	431 458
Average per farmdollars.....	74 399	63 079	79 045	60 582	74 036	57 233	69 885	65 711
Crops, including nursery and greenhouse crops farms.....	5 088	4 970	4 380	4 101	4 069	3 740	708	869
\$1,000.....	261 488	232 230	244 396	208 343	218 940	183 614	17 093	23 887
Livestock, poultry, and their products farms.....	10 020	9 840	3 936	4 154	2 994	3 219	6 084	5 686
\$1,000.....	798 624	618 332	310 660	210 761	210 467	144 844	487 963	407 571
Total farm production expenses ¹ \$1,000.....	892 641	(NA)	456 823	(NA)	361 169	(NA)	435 818	(NA)
Average per farmdollars.....	62 659	(NA)	66 331	(NA)	63 822	(NA)	59 222	(NA)
Livestock and poultry purchased farms.....	4 743	5 097	1 688	(NA)	1 249	(NA)	3 055	(NA)
\$1,000.....	268 175	227 193	95 010	(NA)	61 751	(NA)	173 165	(NA)
Feed for livestock and poultry farms.....	8 555	9 005	3 197	3 617	2 357	2 776	5 358	5 388
\$1,000.....	163 870	143 887	74 390	48 886	54 879	35 249	89 480	95 001
Seeds, bulbs, plants, and trees farms.....	3 566	3 805	2 677	2 952	2 292	2 539	889	853
\$1,000.....	11 120	8 882	9 974	7 759	8 479	6 476	1 146	1 123
Commercial fertilizer ² farms.....	3 927	3 783	3 493	3 538	3 075	3 088	434	245
\$1,000.....	20 913	18 245	19 333	17 208	16 507	15 166	1 579	1 038
Agricultural chemicals ² farms.....	4 595	2 883	3 333	2 416	2 917	2 210	1 262	467
\$1,000.....	13 079	8 462	9 814	6 989	8 171	5 912	3 265	1 473
Petroleum products farms.....	12 917	13 375	6 413	(NA)	5 306	(NA)	6 504	(NA)
\$1,000.....	41 585	50 808	24 035	(NA)	19 740	(NA)	17 550	(NA)
Electricity farms.....	7 757	8 031	3 777	(NA)	3 001	(NA)	3 980	(NA)
\$1,000.....	19 313	15 646	13 748	(NA)	11 268	(NA)	5 565	(NA)
Hired farm labor farms.....	5 587	5 375	3 107	3 042	2 542	2 578	2 480	2 333
\$1,000.....	98 309	61 178	61 046	38 919	53 898	35 795	37 263	22 259
Contract labor farms.....	2 547	1 203	1 459	763	1 188	674	1 088	440
\$1,000.....	20 662	8 930	17 515	7 609	16 447	7 122	3 147	1 321
Repairs and maintenance farms.....	10 606	(NA)	5 358	(NA)	4 376	(NA)	5 248	(NA)
\$1,000.....	40 645	(NA)	24 484	(NA)	19 596	(NA)	16 161	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms.....	3 739	3 577	2 530	(NA)	2 248	(NA)	1 209	(NA)
\$1,000.....	11 471	9 918	8 247	(NA)	6 758	(NA)	3 225	(NA)
Interest ⁴ farms.....	5 887	5 629	2 836	3 099	2 326	2 584	3 051	2 530
\$1,000.....	68 124	76 151	36 270	39 302	30 256	33 189	31 854	36 849
Cash rent paid for land and buildings farms.....	2 668	(NA)	1 217	(NA)	1 000	(NA)	1 451	(NA)
\$1,000.....	25 367	(NA)	14 819	(NA)	12 468	(NA)	10 548	(NA)
Property taxes paid farms.....	13 271	(NA)	6 499	(NA)	5 346	(NA)	6 772	(NA)
\$1,000.....	12 169	(NA)	6 444	(NA)	5 419	(NA)	5 724	(NA)
All other farm production expenses farms.....	12 421	(NA)	6 062	(NA)	4 938	(NA)	6 359	(NA)
\$1,000.....	77 839	(NA)	41 692	(NA)	35 531	(NA)	36 147	(NA)
Commodity Credit Corporation loans farms.....	477	829	340	(NA)	263	(NA)	137	(NA)
\$1,000.....	12 555	23 433	9 526	(NA)	6 921	(NA)	3 029	(NA)
Government payments received farms.....	2 363	(NA)	1 337	(NA)	1 091	(NA)	1 026	(NA)
\$1,000.....	49 034	(NA)	30 141	(NA)	18 090	(NA)	18 893	(NA)
Other farm-related income ¹ farms.....	2 071	(NA)	1 228	(NA)	998	(NA)	843	(NA)
\$1,000.....	12 170	(NA)	7 194	(NA)	6 111	(NA)	4 976	(NA)
Estimated market value of all machinery and equipment ¹ farms.....	14 150	13 446	6 810	6 812	5 585	5 675	7 340	6 634
\$1,000.....	468 282	430 983	289 005	269 931	242 057	229 257	179 257	161 052
Average per farmdollars.....	33 093	32 053	42 438	39 626	43 341	40 398	24 422	24 277
Inventory of livestock:								
Cattle and calves farms.....	8 926	9 189	3 634	3 990	2 818	3 120	5 292	5 199
number.....	1 445 062	1 535 348	511 806	506 242	363 591	362 543	933 256	1 029 106
Milk cows farms.....	848	1 357	410	661	327	535	438	696
number.....	58 606	53 877	32 543	27 833	26 316	26 316	26 063	26 044
Hogs and pigs farms.....	592	914	296	531	236	463	296	383
number.....	44 248	39 485	18 281	8 214	3 666	6 027	25 967	31 271
Sheep and lambs farms.....	1 363	1 411	668	538	538	645	695	753
number.....	468 264	515 812	185 017	214 040	108 798	183 983	283 247	301 772

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.