

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	43 552	49 630	4 985	4 443	1 690	1 030	38 567	45 187
Land in farms acres	10 744 718	12 291 885	3 091 335	2 834 176	531 275	232 013	7 653 383	9 457 709
Value of land and buildings ¹ :								
Average per farm dollars	226 217	225 092	494 018	604 783	333 421	310 809	192 905	188 698
Average per acre dollars	920	929	789	964	998	1 264	971	919
Irrigated land acres	640 256	575 306	640 256	575 306	206 654	96 958	(X)	(X)
Land in farms according to use:								
Total cropland farms	37 689	43 390	4 954	4 436	1 690	1 030	32 735	38 954
acres	5 780 330	6 531 234	1 983 613	1 809 960	317 362	127 752	3 796 717	4 721 274
Harvested cropland farms	30 301	35 650	4 905	4 414	1 690	1 030	25 396	31 236
acres	3 298 268	4 761 260	1 346 168	1 552 155	201 844	94 881	1 952 100	3 209 105
Pastureland, excluding woodland pastured farms	26 991	29 469	2 278	2 046	541	333	24 713	27 423
acres	2 029 674	2 193 997	319 195	292 905	60 353	31 413	1 710 479	1 901 092
Land set aside in federal farm programs farms	8 408	(NA)	2 441	(NA)	373	(NA)	5 967	(NA)
acres	503 007	(NA)	228 540	(NA)	30 232	(NA)	274 467	(NA)
Owned and rented land in farms:								
Owned land in farms farms	40 437	(NA)	4 403	(NA)	1 466	(NA)	36 034	(NA)
acres	7 695 161	(NA)	1 942 369	(NA)	397 762	(NA)	5 752 792	(NA)
Rented or leased land in farms farms	13 778	16 333	2 786	(NA)	525	(NA)	10 992	(NA)
acres	3 049 557	3 286 984	1 148 966	(NA)	133 513	(NA)	1 900 591	(NA)
Market value of agricultural products sold \$1,000	2 814 592	2 767 679	812 327	712 543	216 937	91 088	2 002 265	2 055 136
Average per farm dollars	64 626	55 766	162 954	160 374	128 365	88 435	51 917	45 481
Crops, including nursery and greenhouse crops farms	19 530	24 654	4 608	4 209	1 523	907	14 922	20 445
\$1,000	1 005 664	1 180 988	626 664	549 086	188 352	74 858	379 001	631 902
Livestock, poultry, and their products farms	31 180	35 804	2 417	2 449	482	323	28 763	33 355
\$1,000	1 808 928	1 586 691	185 663	163 457	28 585	16 230	1 623 265	1 423 234
Total farm production expenses ¹ \$1,000	2 338 551	(NA)	632 854	(NA)	163 747	(NA)	1 705 696	(NA)
Average per farm dollars	53 698	(NA)	131 352	(NA)	102 985	(NA)	44 038	(NA)
Livestock and poultry purchased farms	13 976	17 117	1 183	(NA)	216	(NA)	12 793	(NA)
\$1,000	307 677	251 478	29 998	(NA)	4 505	(NA)	277 678	(NA)
Feed for livestock and poultry farms	26 179	31 822	1 985	2 245	378	279	24 194	29 577
\$1,000	755 609	660 526	53 632	47 494	9 339	5 135	701 977	613 033
Seeds, bulbs, plants, and trees farms	19 717	23 337	4 020	3 613	1 086	459	15 697	19 724
\$1,000	68 286	63 300	38 483	25 856	9 823	2 537	29 803	37 444
Commercial fertilizer ² farms	28 762	32 855	4 562	4 223	1 397	842	24 200	28 632
\$1,000	156 412	199 916	71 249	73 515	14 112	5 265	85 163	126 401
Agricultural chemicals ² farms	21 729	19 854	4 526	3 920	1 435	742	17 203	15 934
\$1,000	108 992	111 558	61 810	48 653	13 563	3 650	47 182	62 906
Petroleum products farms	41 054	49 197	4 739	(NA)	1 561	(NA)	36 315	(NA)
\$1,000	102 026	157 335	40 564	(NA)	9 058	(NA)	61 462	(NA)
Electricity farms	25 004	27 343	3 828	(NA)	1 128	(NA)	21 176	(NA)
\$1,000	37 977	30 666	11 893	(NA)	3 415	(NA)	26 084	(NA)
Hired farm labor farms	17 010	18 421	3 204	2 993	808	497	13 806	15 428
\$1,000	209 647	149 524	96 537	57 114	37 421	9 776	113 109	92 410
Contract labor farms	5 739	2 932	1 199	505	409	102	4 540	2 427
\$1,000	33 549	14 181	14 751	6 326	7 961	1 867	18 798	7 855
Repairs and maintenance farms	34 144	(NA)	4 369	(NA)	1 341	(NA)	29 775	(NA)
\$1,000	108 429	(NA)	41 483	(NA)	9 778	(NA)	66 945	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms	13 788	15 612	2 448	(NA)	527	(NA)	11 340	(NA)
\$1,000	30 083	32 726	13 290	(NA)	2 888	(NA)	16 793	(NA)
Interest ⁴ farms	19 043	20 806	3 251	3 128	882	460	15 792	17 678
\$1,000	130 645	193 325	48 796	65 490	10 793	6 679	81 848	127 835
Cash rent paid for land and buildings farms	10 492	(NA)	2 388	(NA)	376	(NA)	8 104	(NA)
\$1,000	74 578	(NA)	36 358	(NA)	5 042	(NA)	38 220	(NA)
Property taxes paid farms	41 443	(NA)	4 499	(NA)	1 464	(NA)	36 944	(NA)
\$1,000	55 160	(NA)	13 037	(NA)	3 154	(NA)	42 123	(NA)
All other farm production expenses farms	38 192	(NA)	4 653	(NA)	1 491	(NA)	33 539	(NA)
\$1,000	159 483	(NA)	60 973	(NA)	22 894	(NA)	98 510	(NA)
Commodity Credit Corporation loans farms	2 663	1 795	1 112	(NA)	172	(NA)	1 551	(NA)
\$1,000	42 557	48 850	27 539	(NA)	4 462	(NA)	15 018	(NA)
Government payments received farms	12 318	(NA)	2 717	(NA)	453	(NA)	9 601	(NA)
\$1,000	93 846	(NA)	43 733	(NA)	6 530	(NA)	50 112	(NA)
Other farm-related income ¹ farms	7 438	(NA)	1 003	(NA)	256	(NA)	6 435	(NA)
\$1,000	41 660	(NA)	11 581	(NA)	2 215	(NA)	30 078	(NA)
Estimated market value of all machinery and equipment ¹ farms	43 392	49 523	4 813	4 338	1 590	900	38 579	45 185
\$1,000	1 409 250	1 535 877	426 787	401 538	98 602	43 276	982 463	1 134 339
Average per farm dollars	32 477	31 013	88 674	92 563	62 014	48 085	25 466	25 104
Inventory of livestock:								
Cattle and calves farms	25 349	30 440	1 948	1 977	375	266	23 401	28 463
number	1 266 679	1 578 250	240 290	272 335	34 655	21 742	1 026 389	1 305 915
Milk cows farms	1 475	2 623	159	191	27	32	1 316	2 432
number	97 763	130 542	21 550	22 975	3 273	2 169	76 213	107 567
Hogs and pigs farms	5 805	8 911	933	1 092	161	125	4 872	7 819
number	1 060 377	1 317 396	329 369	337 134	49 678	22 482	731 008	980 262
Sheep and lambs farms	348	256	22	17	4	2	326	239
number	8 726	5 614	1 045	206	19	(D)	7 681	5 408

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.