

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..	92 453	101 642	3 733	2 815	1 031	874	88 720	98 827
Land in farms.....acres..	14 012 700	14 179 284	862 957	558 983	66 914	43 951	13 149 743	13 620 301
Value of land and buildings ¹ :								
Average per farm.....dollars..	135 696	144 427	251 852	255 336	94 643	69 882	130 595	141 105
Average per acre.....dollars..	896	1 049	1 137	1 348	1 591	1 482	880	1 036
Irrigated land.....acres..	37 693	22 707	37 693	22 707	7 201	3 775	(X)	(X)
Land in farms according to use:								
Total cropland.....farms..	88 664	98 331	3 726	2 815	1 031	874	84 938	95 516
Harvested cropland.....acres..	8 900 086	8 960 250	592 974	379 746	36 830	23 023	8 307 112	8 580 504
Pastureland, excluding woodland pastured.....farms..	83 097	93 082	3 695	2 809	1 031	874	79 402	90 273
.....acres..	4 250 284	4 835 631	285 014	187 878	6 751	3 680	3 965 270	4 647 953
Pastureland, excluding woodland pastured.....farms..	60 609	62 447	2 619	1 784	454	292	57 990	60 663
.....acres..	4 634 653	4 515 876	331 001	230 288	26 560	19 691	4 303 652	4 285 588
Land set aside in federal farm programs.....farms..	11 732	(NA)	626	(NA)	21	(NA)	11 106	(NA)
.....acres..	490 671	(NA)	28 875	(NA)	1 003	(NA)	461 796	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms..	84 149	(NA)	3 206	(NA)	828	(NA)	80 943	(NA)
.....acres..	10 446 907	(NA)	554 223	(NA)	56 183	(NA)	9 892 684	(NA)
Rented or leased land in farms.....farms..	26 409	31 563	1 602	(NA)	355	(NA)	24 807	(NA)
.....acres..	3 549 793	3 549 210	308 734	(NA)	10 731	(NA)	3 257 059	(NA)
Market value of agricultural products sold.....\$1,000..	2 075 571	2 376 882	217 788	146 842	34 301	18 902	1 857 783	2 230 040
Average per farm.....dollars..	22 450	23 385	58 341	52 164	33 270	21 627	20 940	22 565
Crops, including nursery and greenhouse crops.....farms..	72 433	84 438	3 621	2 781	990	856	68 812	81 657
.....\$1,000..	889 882	1 358 309	109 919	100 117	22 871	17 468	779 963	1 258 192
Livestock, poultry, and their products.....farms..	57 161	61 066	2 414	1 711	315	221	54 747	59 355
.....\$1,000..	1 185 689	1 018 573	107 869	46 725	11 431	1 433	1 077 820	971 848
Total farm production expenses ¹\$1,000..	1 485 994	(NA)	170 645	(NA)	25 696	(NA)	1 315 349	(NA)
Average per farm.....dollars..	16 073	(NA)	43 890	(NA)	23 171	(NA)	14 852	(NA)
Livestock and poultry purchased.....farms..	23 963	25 227	1 117	(NA)	114	(NA)	22 846	(NA)
.....\$1,000..	209 357	210 696	41 209	(NA)	3 148	(NA)	168 149	(NA)
Feed for livestock and poultry.....farms..	43 755	49 386	1 807	1 361	209	221	41 948	48 025
.....\$1,000..	179 713	183 477	10 881	5 986	771	231	168 833	177 492
Seeds, bulbs, plants, and trees.....farms..	62 994	67 618	3 231	2 264	813	653	59 763	65 354
.....\$1,000..	45 933	48 555	5 104	2 449	1 267	910	40 828	46 106
Commercial fertilizer ²farms..	78 263	84 128	3 817	2 787	1 045	897	74 446	81 341
.....\$1,000..	129 356	135 693	9 333	5 188	716	259	120 024	130 504
Agricultural chemicals ²farms..	59 874	48 332	3 333	1 934	844	530	56 541	46 398
.....\$1,000..	53 459	57 066	4 425	2 502	359	176	49 034	54 565
Petroleum products.....farms..	88 054	100 888	3 826	(NA)	1 073	(NA)	84 228	(NA)
.....\$1,000..	86 777	134 504	7 868	(NA)	1 427	(NA)	78 910	(NA)
Electricity.....farms..	55 896	59 672	2 862	(NA)	581	(NA)	53 034	(NA)
.....\$1,000..	27 880	27 865	2 276	(NA)	403	(NA)	25 604	(NA)
Hired farm labor.....farms..	44 743	50 082	2 500	1 888	565	575	42 243	48 194
.....\$1,000..	158 130	166 518	28 881	15 162	8 514	3 240	129 249	151 356
Contract labor.....farms..	11 523	5 576	927	318	201	77	10 596	5 258
.....\$1,000..	22 138	11 809	3 377	1 500	743	114	18 760	10 310
Repairs and maintenance.....farms..	70 043	(NA)	3 261	(NA)	773	(NA)	66 782	(NA)
.....\$1,000..	113 411	(NA)	10 166	(NA)	1 940	(NA)	103 245	(NA)
Customwork, machine hire, and rental of machinery and equipment ³farms..	28 489	27 832	1 604	(NA)	281	(NA)	26 885	(NA)
.....\$1,000..	27 084	25 919	1 906	(NA)	147	(NA)	25 178	(NA)
Interest ⁴farms..	40 246	37 515	2 033	1 427	459	338	38 213	36 088
.....\$1,000..	179 409	228 462	14 677	9 647	1 735	891	164 732	218 816
Cash rent paid for land and buildings.....farms..	11 059	(NA)	713	(NA)	100	(NA)	10 346	(NA)
.....\$1,000..	38 201	(NA)	3 642	(NA)	340	(NA)	34 559	(NA)
Property taxes paid.....farms..	86 091	(NA)	3 585	(NA)	968	(NA)	82 506	(NA)
.....\$1,000..	42 275	(NA)	3 136	(NA)	583	(NA)	39 139	(NA)
All other farm production expenses.....farms..	80 043	(NA)	3 614	(NA)	880	(NA)	76 429	(NA)
.....\$1,000..	172 869	(NA)	23 764	(NA)	3 603	(NA)	149 105	(NA)
Commodity Credit Corporation loans.....farms..	4 248	1 467	267	(NA)	10	(NA)	3 981	(NA)
.....\$1,000..	84 066	36 181	6 288	(NA)	35	(NA)	77 777	(NA)
Government payments received.....farms..	16 702	(NA)	863	(NA)	49	(NA)	15 839	(NA)
.....\$1,000..	100 372	(NA)	5 846	(NA)	121	(NA)	94 527	(NA)
Other farm-related income ¹farms..	18 854	(NA)	698	(NA)	247	(NA)	18 156	(NA)
.....\$1,000..	52 117	(NA)	2 741	(NA)	937	(NA)	49 376	(NA)
Estimated market value of all machinery and equipment ¹farms..	92 261	101 505	3 889	2 952	1 109	1 017	88 372	98 553
.....\$1,000..	2 091 558	2 233 182	147 477	102 385	22 814	14 913	1 944 082	2 130 796
Average per farm.....dollars..	22 670	22 001	37 921	34 683	20 571	14 664	21 999	21 621
Inventory of livestock:								
Cattle and calves.....farms..	53 626	60 183	2 313	1 704	307	233	51 313	58 479
.....number..	2 343 541	2 524 964	163 377	112 606	7 557	4 919	2 180 164	2 412 358
Milk cows.....farms..	7 002	10 817	330	254	37	36	6 672	10 563
.....number..	224 267	253 852	11 599	7 041	559	242	212 668	246 811
Hogs and pigs.....farms..	8 242	11 436	288	223	53	53	7 954	11 213
.....number..	838 452	869 727	62 528	20 551	1 055	508	775 924	849 176
Sheep and lambs.....farms..	985	722	60	31	3	5	925	691
.....number..	36 522	31 120	4 168	2 752	30	272	32 354	28 368

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.