

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...	75 131	82 199	1 850	1 695	758	597	73 281	80 504
Land in farms acres...	16 606 567	17 234 127	932 153	826 155	293 940	218 097	15 674 414	16 407 972
Value of land and buildings ¹ :								
Average per farm dollars...	182 950	232 606	535 273	550 086	560 062	434 044	173 869	225 798
Average per acre dollars...	826	1 113	1 083	1 177	1 490	1 236	811	1 109
Irrigated land acres...	284 637	259 270	284 637	259 270	138 847	84 637	(X)	(X)
Land in farms according to use:								
Total cropland farms...	71 320	78 060	1 849	1 693	758	597	69 471	76 367
Harvested cropland farms...	11 618 876	11 769 183	632 830	563 859	162 694	99 026	10 986 046	11 205 324
..... acres...	69 141	75 734	1 846	1 689	758	597	67 295	74 045
..... acres...	9 335 007	10 062 154	521 854	502 749	136 995	84 212	8 813 153	9 559 405
Pastureland, excluding woodland pastured farms...	44 552	48 851	602	601	134	123	43 950	48 250
..... acres...	1 983 730	2 094 719	55 254	40 344	16 609	11 625	1 928 476	2 054 375
Land set aside in federal farm programs farms...	26 911	(NA)	719	(NA)	132	(NA)	26 192	(NA)
..... acres...	847 168	(NA)	56 549	(NA)	10 033	(NA)	790 619	(NA)
Owned and rented land in farms:								
Owned land in farms farms...	68 769	(NA)	1 694	(NA)	689	(NA)	67 075	(NA)
..... acres...	12 244 624	(NA)	670 295	(NA)	240 144	(NA)	11 574 329	(NA)
Rented or leased land in farms farms...	31 471	33 588	912	(NA)	210	(NA)	30 559	(NA)
..... acres...	4 361 943	4 296 592	261 858	(NA)	53 796	(NA)	4 100 085	(NA)
Market value of agricultural products sold \$1,000...	4 909 869	4 854 582	414 014	351 730	178 400	113 261	4 495 855	4 502 852
Average per farm dollars...	65 351	59 059	223 791	207 511	235 357	189 718	61 351	55 933
Crops, including nursery and greenhouse crops farms...	41 231	41 093	1 699	1 501	737	554	39 532	39 592
..... \$1,000...	936 624	943 422	311 972	267 099	171 891	106 811	624 651	676 323
Livestock, poultry, and their products farms...	58 665	67 484	743	763	114	99	57 922	66 721
..... \$1,000...	3 973 245	3 911 160	102 041	84 632	6 509	6 450	3 871 204	3 826 529
Total farm production expenses ¹ \$1,000...	3 638 957	(NA)	305 333	(NA)	122 475	(NA)	3 333 624	(NA)
Average per farm dollars...	48 453	(NA)	161 809	(NA)	158 441	(NA)	45 531	(NA)
Livestock and poultry purchased farms...	29 652	30 958	414	(NA)	45	(NA)	29 238	(NA)
..... \$1,000...	294 202	261 923	12 746	(NA)	1 800	(NA)	281 456	(NA)
Feed for livestock and poultry farms...	53 974	62 210	687	738	81	111	53 287	61 472
..... \$1,000...	675 221	667 669	17 510	14 489	691	1 224	657 711	653 180
Seeds, bulbs, plants, and trees farms...	60 549	66 683	1 534	1 386	502	307	59 015	65 297
..... \$1,000...	125 086	117 535	17 443	14 522	7 840	4 083	107 643	103 013
Commercial fertilizer ² farms...	58 260	60 964	1 751	1 543	676	477	56 509	59 421
..... \$1,000...	236 568	262 517	26 261	25 454	10 548	6 098	210 307	237 063
Agricultural chemicals ² farms...	55 365	52 981	1 723	1 497	690	479	53 642	51 484
..... \$1,000...	104 934	90 030	18 192	12 589	7 926	3 065	86 742	77 441
Petroleum products farms...	72 517	81 922	1 869	(NA)	761	(NA)	70 648	(NA)
..... \$1,000...	175 966	264 315	15 242	(NA)	6 252	(NA)	160 724	(NA)
Electricity farms...	66 701	70 352	1 680	(NA)	653	(NA)	65 021	(NA)
..... \$1,000...	119 498	115 551	7 782	(NA)	3 322	(NA)	111 716	(NA)
Hired farm labor farms...	34 466	38 398	1 315	1 227	534	394	33 151	37 171
..... \$1,000...	312 325	279 154	67 612	42 984	33 640	15 509	244 713	236 169
Contract labor farms...	6 180	2 659	301	126	126	50	5 879	2 533
..... \$1,000...	16 837	9 988	2 603	2 910	1 344	1 266	14 234	7 078
Repairs and maintenance farms...	66 590	(NA)	1 694	(NA)	642	(NA)	64 896	(NA)
..... \$1,000...	275 434	(NA)	19 315	(NA)	7 409	(NA)	256 118	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms...	38 463	38 992	878	(NA)	257	(NA)	37 585	(NA)
..... \$1,000...	59 297	52 503	5 228	(NA)	2 187	(NA)	54 069	(NA)
Interest ⁴ farms...	44 106	46 252	1 327	1 229	487	363	42 779	47 023
..... \$1,000...	400 274	531 636	27 122	30 610	11 298	6 944	373 153	501 026
Cash rent paid for land and buildings farms...	26 764	(NA)	805	(NA)	188	(NA)	25 959	(NA)
..... \$1,000...	158 169	(NA)	13 082	(NA)	3 968	(NA)	143 087	(NA)
Property taxes paid farms...	69 885	(NA)	1 763	(NA)	697	(NA)	68 122	(NA)
..... \$1,000...	228 656	(NA)	13 081	(NA)	5 102	(NA)	215 575	(NA)
All other farm production expenses farms...	72 045	(NA)	1 851	(NA)	751	(NA)	70 194	(NA)
..... \$1,000...	458 490	(NA)	42 114	(NA)	19 147	(NA)	416 375	(NA)
Commodity Credit Corporation loans farms...	13 941	4 545	487	(NA)	77	(NA)	13 454	(NA)
..... \$1,000...	213 749	145 858	19 965	(NA)	3 698	(NA)	193 784	(NA)
Government payments received farms...	31 642	(NA)	778	(NA)	150	(NA)	30 864	(NA)
..... \$1,000...	256 775	(NA)	17 105	(NA)	3 234	(NA)	239 670	(NA)
Other farm-related income ¹ farms...	25 474	(NA)	625	(NA)	143	(NA)	24 849	(NA)
..... \$1,000...	59 285	(NA)	3 303	(NA)	1 330	(NA)	55 981	(NA)
Estimated market value of all machinery and equipment ¹ farms...	75 011	82 139	1 887	1 723	773	566	73 124	80 416
..... \$1,000...	4 053 360	4 410 681	268 810	213 004	112 457	58 377	3 784 550	4 197 677
Average per farm dollars...	54 037	53 698	142 454	123 624	145 482	103 139	51 755	52 200
Inventory of livestock:								
Cattle and calves farms...	53 315	62 836	624	650	58	63	52 691	62 186
..... number...	4 138 221	4 458 663	94 289	79 344	6 415	5 885	4 043 932	4 379 339
Milk cows farms...	37 325	44 093	440	449	28	31	36 885	43 644
..... number...	1 743 427	1 852 784	33 439	29 473	1 524	1 648	1 709 988	1 823 311
Hogs and pigs farms...	8 737	11 940	121	172	14	20	8 616	11 768
..... number...	1 312 818	1 479 028	52 793	50 250	2 106	2 394	1 260 025	1 428 778
Sheep and lambs farms...	2 684	3 105	40	39	10	10	2 644	3 066
..... number...	94 429	104 941	5 870	1 715	3 281	215	68 559	103 226

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.