

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...	44 799	51 859	3 054	1 839	946	626	41 745	50 020
Land in farms -----acres...	8 676 336	9 436 854	942 697	485 319	82 527	40 877	7 733 639	8 951 535
Value of land and buildings ¹ :								
Average per farm -----dollars...	232 374	205 034	348 315	306 538	166 647	128 599	223 787	201 338
Average per acre -----dollars...	1 198	1 125	1 135	1 209	1 805	1 901	1 205	1 121
Irrigated land -----acres...	78 681	42 824	78 681	42 824	12 180	6 514	(X)	(X)
Land in farms according to use:								
Total cropland -----farms...	41 491	48 550	3 041	1 830	946	626	38 450	46 720
-----acres...	4 363 106	4 559 543	522 334	264 293	34 605	14 852	3 840 772	4 295 250
Harvested cropland -----farms...	37 332	44 259	3 027	1 823	946	626	34 305	42 436
-----acres...	2 406 976	2 779 282	332 881	200 789	12 010	6 401	2 074 095	2 578 493
Pastureland, excluding woodland pastured -----farms...	31 881	34 677	1 621	856	283	158	30 260	33 821
-----acres...	2 629 685	2 766 625	143 792	68 301	13 016	5 830	2 485 893	2 698 324
Land set aside in federal farm programs -----farms...	3 979	(NA)	698	(NA)	26	(NA)	3 281	(NA)
-----acres...	169 779	(NA)	33 990	(NA)	775	(NA)	135 789	(NA)
Owned and rented land in farms:								
Owned land in farms -----farms...	41 500	(NA)	2 708	(NA)	797	(NA)	38 792	(NA)
-----acres...	5 999 231	(NA)	546 125	(NA)	60 795	(NA)	5 453 106	(NA)
Rented or leased land in farms -----farms...	15 941	18 259	1 721	(NA)	376	(NA)	14 220	(NA)
-----acres...	2 677 105	2 666 551	396 572	(NA)	21 732	(NA)	2 280 533	(NA)
Market value of agricultural products sold -----\$1,000...	1 588 770	1 606 915	272 970	165 065	59 172	29 091	1 315 800	1 441 850
Average per farm -----dollars...	35 464	30 986	89 381	89 758	62 550	46 471	31 520	28 825
Crops, including nursery and greenhouse crops -----farms...	22 112	28 826	2 840	1 754	887	595	19 272	27 072
-----\$1,000...	465 379	629 303	211 578	142 022	57 673	28 244	253 801	487 281
Livestock, poultry, and their products -----farms...	31 943	35 584	1 430	748	180	95	30 513	34 836
-----\$1,000...	1 123 391	977 612	61 392	23 043	1 499	847	1 061 999	954 569
Total farm production expenses ¹ -----\$1,000...	1 334 393	(NA)	204 892	(NA)	41 187	(NA)	1 129 501	(NA)
Average per farm -----dollars...	29 789	(NA)	66 330	(NA)	42 769	(NA)	27 082	(NA)
Livestock and poultry purchased -----farms...	14 017	16 511	655	(NA)	52	(NA)	13 362	(NA)
-----\$1,000...	169 333	161 849	8 747	(NA)	262	(NA)	160 586	(NA)
Feed for livestock and poultry -----farms...	25 620	30 390	1 096	649	130	103	24 524	29 741
-----\$1,000...	360 422	295 721	14 609	7 482	254	827	345 814	288 240
Seeds, bulbs, plants, and trees -----farms...	23 487	27 796	2 515	1 509	653	506	20 972	26 287
-----\$1,000...	34 466	32 411	11 373	5 119	4 051	1 219	23 093	27 292
Commercial fertilizer ² -----farms...	32 188	36 819	2 983	1 689	910	609	29 203	35 130
-----\$1,000...	92 982	116 005	18 094	10 889	2 604	592	74 888	105 116
Agricultural chemicals ² -----farms...	23 489	21 381	2 723	1 533	806	516	20 766	19 848
-----\$1,000...	51 382	50 270	12 646	5 991	1 433	306	38 736	44 278
Petroleum products -----farms...	42 385	51 411	3 036	(NA)	922	(NA)	39 349	(NA)
-----\$1,000...	64 261	98 762	14 906	(NA)	3 270	(NA)	49 354	(NA)
Electricity -----farms...	24 901	26 914	2 425	(NA)	634	(NA)	22 476	(NA)
-----\$1,000...	22 321	21 585	3 929	(NA)	817	(NA)	18 392	(NA)
Hired farm labor -----farms...	19 433	22 736	2 290	1 341	664	458	17 143	21 395
-----\$1,000...	145 364	126 893	47 869	23 410	14 397	6 471	97 495	103 483
Contract labor -----farms...	4 348	2 394	429	173	118	60	3 919	2 221
-----\$1,000...	17 034	10 340	5 489	3 279	1 281	237	11 545	7 061
Repairs and maintenance -----farms...	35 371	(NA)	2 748	(NA)	789	(NA)	32 623	(NA)
-----\$1,000...	82 459	(NA)	14 166	(NA)	2 358	(NA)	68 293	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ -----farms...	12 433	14 817	1 147	(NA)	226	(NA)	11 286	(NA)
-----\$1,000...	15 070	16 023	2 671	(NA)	366	(NA)	12 399	(NA)
Interest ⁴ -----farms...	16 483	16 905	1 674	992	424	286	14 809	15 913
-----\$1,000...	83 237	105 832	13 600	10 111	2 405	1 564	69 637	95 721
Cash rent paid for land and buildings -----farms...	10 890	(NA)	1 346	(NA)	296	(NA)	9 544	(NA)
-----\$1,000...	46 565	(NA)	10 514	(NA)	947	(NA)	36 051	(NA)
Property taxes paid -----farms...	42 680	(NA)	2 951	(NA)	883	(NA)	39 729	(NA)
-----\$1,000...	40 724	(NA)	4 052	(NA)	804	(NA)	36 672	(NA)
All other farm production expenses -----farms...	39 130	(NA)	2 927	(NA)	844	(NA)	36 203	(NA)
-----\$1,000...	108 773	(NA)	22 228	(NA)	5 940	(NA)	86 545	(NA)
Commodity Credit Corporation loans -----farms...	1 134	916	225	(NA)	7	(NA)	909	(NA)
-----\$1,000...	16 463	17 144	4 489	(NA)	104	(NA)	11 974	(NA)
Government payments received -----farms...	8 108	(NA)	1 025	(NA)	77	(NA)	7 083	(NA)
-----\$1,000...	47 340	(NA)	7 760	(NA)	150	(NA)	39 580	(NA)
Other farm-related income ¹ -----farms...	10 085	(NA)	727	(NA)	167	(NA)	9 358	(NA)
-----\$1,000...	30 088	(NA)	3 617	(NA)	513	(NA)	26 471	(NA)
Estimated market value of all machinery and equipment ¹ -----farms...	44 659	51 757	3 089	1 820	963	688	41 570	49 937
-----\$1,000...	1 350 875	1 396 216	185 049	108 496	31 609	19 821	1 165 827	1 287 720
Average per farm -----dollars...	30 249	26 976	59 906	59 613	32 823	28 810	28 045	25 787
Inventory of livestock:								
Cattle and calves -----farms...	28 325	33 114	1 268	702	132	88	27 057	32 412
-----number...	1 510 920	1 672 006	95 577	47 579	3 180	2 199	1 415 343	1 624 427
Milk cows -----farms...	3 372	5 577	198	93	13	8	3 174	5 484
-----number...	157 128	173 418	15 498	5 667	274	112	141 630	167 751
Hogs and pigs -----farms...	3 711	7 239	244	213	28	29	3 467	7 026
-----number...	345 058	474 393	42 089	22 226	350	500	302 969	452 167
Sheep and lambs -----farms...	2 127	2 241	59	28	9	2	2 068	2 213
-----number...	161 076	165 128	5 013	2 558	1 107	(D)	156 063	162 570

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.