

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	3 027	2 719	2 221	2 154	1 883	1 894	806	565
Land in farms acres	9 988 520	9 980 201	7 805 799	7 881 463	7 172 118	7 440 816	2 182 721	2 098 738
Value of land and buildings ¹ :								
Average per farm dollars	749 936	925 540	891 929	1 069 729	979 927	1 176 438	331 906	400 389
Average per acre dollars	227	249	257	286	256	286	118	111
Irrigated land acres	778 977	829 761	778 977	829 761	713 148	808 235	(X)	(X)
Land in farms according to use:								
Total cropland farms	2 317	2 227	2 115	2 066	1 883	1 894	202	161
acres	802 604	861 883	777 690	845 324	752 454	820 685	24 914	16 559
Harvested cropland farms	1 884	1 895	1 883	1 895	1 883	1 894	1	-
acres	526 067	605 082	(D)	605 082	524 067	599 082	(D)	-
Pastureland, excluding woodland pastured farms	1 894	1 695	1 536	1 452	1 203	1 199	358	243
acres	8 893 253	8 763 690	6 770 196	6 799 304	6 145 688	6 377 459	2 123 057	1 964 386
Land set aside in federal farm programs farms	87	(NA)	87	(NA)	87	(NA)	-	(NA)
acres	5 859	(NA)	5 859	(NA)	5 859	(NA)	-	(NA)
Owned and rented land in farms:								
Owned land in farms farms	2 756	(NA)	2 024	(NA)	1 730	(NA)	732	(NA)
acres	5 185 365	(NA)	4 630 801	(NA)	4 295 440	(NA)	554 564	(NA)
Rented or leased land in farms farms	813	723	657	(NA)	555	(NA)	156	(NA)
acres	4 803 155	4 695 942	3 174 998	(NA)	2 876 678	(NA)	1 628 157	(NA)
Market value of agricultural products sold \$1,000	250 458	202 581	228 863	184 371	204 032	178 964	21 595	18 210
Average per farm dollars	82 741	74 506	103 045	85 595	108 355	94 490	26 793	32 230
Crops, including nursery and greenhouse crops farms	1 150	1 134	1 150	1 134	1 150	1 134	-	-
\$1,000	75 685	72 582	75 685	72 582	75 685	72 582	-	-
Livestock, poultry, and their products farms	2 258	2 033	1 802	1 554	1 315	1 331	656	479
\$1,000	174 773	129 999	153 178	111 789	128 346	106 381	21 595	18 210
Total farm production expenses ¹ \$1,000	208 924	(NA)	188 886	(NA)	163 078	(NA)	20 039	(NA)
Average per farm dollars	68 975	(NA)	83 541	(NA)	86 790	(NA)	26 092	(NA)
Livestock and poultry purchased farms	1 223	1 082	907	(NA)	752	(NA)	316	(NA)
\$1,000	34 208	28 749	27 785	(NA)	20 253	(NA)	6 423	(NA)
Feed for livestock and poultry farms	1 914	1 834	1 360	1 335	1 052	1 082	554	499
\$1,000	29 966	29 361	25 596	23 201	18 422	21 444	4 370	6 160
Seeds, bulbs, plants, and trees farms	788	742	776	719	749	685	12	23
\$1,000	2 323	3 718	2 320	3 714	2 315	3 709	2	4
Commercial fertilizer ² farms	806	858	796	841	748	793	10	17
\$1,000	5 562	5 587	5 560	5 568	5 538	5 522	2	19
Agricultural chemicals ² farms	995	579	901	572	836	560	94	7
\$1,000	3 940	2 814	3 883	2 812	3 866	2 812	57	1
Petroleum products farms	2 794	2 699	2 154	(NA)	1 803	(NA)	640	(NA)
\$1,000	12 556	15 144	11 305	(NA)	10 783	(NA)	1 250	(NA)
Electricity farms	2 002	1 828	1 587	(NA)	1 364	(NA)	415	(NA)
\$1,000	8 615	7 790	8 252	(NA)	8 022	(NA)	363	(NA)
Hired farm labor farms	1 249	1 189	1 062	1 051	961	984	187	138
\$1,000	33 775	20 438	32 018	18 653	27 238	17 979	1 758	1 786
Contract labor farms	439	198	387	176	369	164	52	22
\$1,000	2 710	1 124	2 805	1 091	2 585	1 067	105	33
Repairs and maintenance farms	2 372	(NA)	1 852	(NA)	1 577	(NA)	520	(NA)
\$1,000	13 318	(NA)	12 146	(NA)	11 590	(NA)	1 171	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms	898	906	809	(NA)	742	(NA)	89	(NA)
\$1,000	4 371	4 762	4 034	(NA)	3 983	(NA)	337	(NA)
Interest ⁴ farms	1 470	1 221	1 253	1 054	1 094	940	217	167
\$1,000	19 257	22 958	17 917	22 153	17 104	21 208	1 340	805
Cash rent paid for land and buildings farms	458	(NA)	399	(NA)	350	(NA)	59	(NA)
\$1,000	4 686	(NA)	4 390	(NA)	3 996	(NA)	295	(NA)
Property taxes paid farms	2 829	(NA)	2 107	(NA)	1 777	(NA)	722	(NA)
\$1,000	5 725	(NA)	5 183	(NA)	4 832	(NA)	542	(NA)
All other farm production expenses farms	2 817	(NA)	2 134	(NA)	1 805	(NA)	683	(NA)
\$1,000	27 913	(NA)	25 891	(NA)	22 550	(NA)	2 022	(NA)
Commodity Credit Corporation loans farms	13	15	10	(NA)	8	(NA)	3	(NA)
\$1,000	278	1 095	266	(NA)	258	(NA)	11	(NA)
Government payments received farms	259	(NA)	240	(NA)	233	(NA)	19	(NA)
\$1,000	2 333	(NA)	2 270	(NA)	2 254	(NA)	63	(NA)
Other farm-related income ¹ farms	465	(NA)	366	(NA)	304	(NA)	99	(NA)
\$1,000	3 511	(NA)	2 420	(NA)	2 208	(NA)	1 091	(NA)
Estimated market value of all machinery and equipment ¹ farms	3 022	2 714	2 260	2 121	1 878	1 824	762	593
\$1,000	158 576	143 648	145 133	132 102	138 183	125 073	13 443	11 545
Average per farm dollars	52 474	52 928	64 218	62 283	73 580	68 571	17 642	19 470
Inventory of livestock:								
Cattle and calves farms	1 819	1 786	1 426	1 473	1 205	1 296	393	313
number	575 608	559 909	512 565	514 155	477 927	487 858	63 043	45 754
Milk cows farms	274	348	229	302	206	281	45	46
number	17 646	15 851	15 866	(D)	11 622	10 073	1 780	(D)
Hogs and pigs farms	149	245	97	173	85	149	52	72
number	16 505	15 254	11 169	(D)	11 088	9 954	5 336	(D)
Sheep and lambs farms	393	397	284	315	236	268	109	82
number	99 768	109 087	94 353	79 871	91 038	75 205	5 415	29 216

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.