

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..	9 032	8 277	1 846	1 681	1 163	951	7 186	6 596
Land in farms.....acres..	894 426	916 331	233 320	219 996	96 053	74 815	661 106	696 335
Value of land and buildings ¹ :								
Average per farm.....dollars..	396 198	343 137	471 456	414 885	379 305	295 495	376 248	324 150
Average per acre.....dollars..	3 969	3 140	3 838	3 254	5 020	3 738	4 015	3 103
Irrigated land.....acres..	91 208	83 049	91 208	83 049	50 399	39 403	(X)	(X)
Land in farms according to use:								
Total cropland.....farms..	8 268	7 658	1 840	1 678	1 163	951	6 428	5 980
acres..	642 534	669 618	174 171	163 560	61 232	44 086	468 363	506 058
Harvested cropland.....farms..	7 288	6 940	1 821	1 668	1 163	951	5 467	5 272
acres..	484 805	570 031	146 980	150 305	49 893	38 935	337 825	419 726
Pastureland, excluding woodland pastured.....farms..	4 177	3 486	289	254	138	108	3 888	3 232
acres..	107 634	97 131	5 048	5 925	1 639	1 706	102 586	91 206
Land set aside in federal farm programs.....farms..	491	(NA)	83	(NA)	3	(NA)	408	(NA)
acres..	25 968	(NA)	4 114	(NA)	18	(NA)	21 854	(NA)
Owned and rented land in farms:								
Owned land in farms.....farms..	8 192	(NA)	1 644	(NA)	1 039	(NA)	6 548	(NA)
acres..	539 199	(NA)	143 460	(NA)	73 174	(NA)	395 739	(NA)
Rented or leased land in farms.....farms..	2 622	2 795	730	(NA)	387	(NA)	1 892	(NA)
acres..	355 227	381 899	89 860	(NA)	22 879	(NA)	265 367	(NA)
Market value of agricultural products sold.....\$1,000..	496 003	435 966	300 624	232 340	190 937	116 221	195 379	203 626
Average per farm.....dollars..	54 916	52 672	162 851	138 215	164 176	122 209	27 189	30 871
Crops, including nursery and greenhouse crops.....farms..	6 193	5 929	1 801	1 644	1 145	933	4 392	4 285
\$1,000..	370 580	322 038	294 432	227 917	190 631	116 054	76 148	94 121
Livestock, poultry, and their products.....farms..	3 825	3 641	209	187	92	73	3 616	3 454
\$1,000..	125 423	113 928	6 192	4 423	306	167	119 231	109 505
Total farm production expenses ¹\$1,000..	387 693	(NA)	213 870	(NA)	130 491	(NA)	173 823	(NA)
Average per farm.....dollars..	42 920	(NA)	112 979	(NA)	107 400	(NA)	24 342	(NA)
Livestock and poultry purchased.....farms..	2 154	2 213	144	(NA)	79	(NA)	2 010	(NA)
\$1,000..	15 067	13 577	778	(NA)	120	(NA)	14 290	(NA)
Feed for livestock and poultry.....farms..	3 606	3 608	231	170	138	68	3 375	3 438
\$1,000..	34 115	33 530	1 912	1 224	270	51	32 203	32 307
Seeds, bulbs, plants, and trees.....farms..	4 832	4 487	1 368	1 206	826	588	3 464	3 281
\$1,000..	19 294	14 514	13 843	8 189	8 546	3 361	5 451	6 324
Commercial fertilizer ²farms..	5 743	5 367	1 701	1 551	1 037	822	4 042	3 816
\$1,000..	23 767	26 140	12 802	10 697	6 456	3 600	10 965	15 443
Agricultural chemicals ²farms..	5 187	4 527	1 669	1 480	1 036	793	3 518	3 047
\$1,000..	17 267	14 530	11 466	8 503	5 033	2 861	5 800	6 027
Petroleum products.....farms..	8 563	8 196	1 831	(NA)	1 156	(NA)	6 732	(NA)
\$1,000..	19 961	28 878	11 253	(NA)	6 723	(NA)	8 708	(NA)
Electricity.....farms..	5 991	5 387	1 577	(NA)	984	(NA)	4 414	(NA)
\$1,000..	8 921	8 088	4 298	(NA)	2 487	(NA)	4 623	(NA)
Hired farm labor.....farms..	2 834	3 315	1 075	1 060	625	535	1 759	2 255
\$1,000..	87 608	62 380	66 792	43 723	44 255	21 240	20 816	18 657
Contract labor.....farms..	910	565	364	247	227	116	546	318
\$1,000..	14 830	11 632	12 856	9 934	7 777	5 022	1 975	1 698
Repairs and maintenance.....farms..	7 573	(NA)	1 706	(NA)	1 056	(NA)	5 867	(NA)
\$1,000..	25 755	(NA)	12 608	(NA)	7 033	(NA)	13 147	(NA)
Customwork, machine hire, and rental of machinery and equipment ³farms..	2 174	2 015	523	(NA)	222	(NA)	1 651	(NA)
\$1,000..	4 884	4 014	2 392	(NA)	1 111	(NA)	2 482	(NA)
Interest ⁴farms..	2 613	2 807	812	808	506	385	1 801	1 899
\$1,000..	20 320	22 870	9 686	9 040	5 941	4 092	10 534	13 830
Cash rent paid for land and buildings.....farms..	2 013	(NA)	641	(NA)	329	(NA)	1 372	(NA)
\$1,000..	10 763	(NA)	4 564	(NA)	1 402	(NA)	6 199	(NA)
Property taxes paid.....farms..	8 240	(NA)	1 708	(NA)	1 094	(NA)	6 532	(NA)
\$1,000..	19 603	(NA)	5 621	(NA)	3 130	(NA)	13 981	(NA)
All other farm production expenses.....farms..	8 111	(NA)	1 827	(NA)	1 152	(NA)	6 284	(NA)
\$1,000..	65 537	(NA)	43 000	(NA)	30 208	(NA)	22 537	(NA)
Commodity Credit Corporation loans.....farms..	174	103	29	(NA)	2	(NA)	145	(NA)
\$1,000..	4 592	2 745	(D)	(NA)	(D)	(NA)	(D)	(NA)
Government payments received.....farms..	729	(NA)	153	(NA)	32	(NA)	576	(NA)
\$1,000..	6 777	(NA)	1 260	(NA)	69	(NA)	5 517	(NA)
Other farm-related income ¹farms..	2 414	(NA)	422	(NA)	236	(NA)	1 992	(NA)
\$1,000..	6 787	(NA)	2 089	(NA)	1 299	(NA)	4 698	(NA)
Estimated market value of all machinery and equipment ¹farms..	9 015	8 271	1 893	1 732	1 215	966	7 122	6 539
\$1,000..	340 478	300 165	138 876	104 532	76 935	47 913	201 602	195 573
Average per farm.....dollars..	37 768	36 291	73 363	60 386	63 321	49 600	28 307	29 909
Inventory of livestock:								
Cattle and calves.....farms..	2 231	2 394	97	99	34	32	2 134	2 295
number..	77 581	94 999	2 806	3 632	286	176	74 775	91 367
Milk cows.....farms..	584	770	15	24	1	4	569	746
number..	32 067	38 792	888	1 527	(D)	7	31 179	37 265
Hogs and pigs.....farms..	680	889	59	77	22	24	621	812
number..	31 968	53 767	1 969	1 960	220	277	29 999	51 807
Sheep and lambs.....farms..	685	572	42	34	23	19	643	538
number..	12 624	11 661	645	524	306	166	11 979	11 137

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.