

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	37 743	42 207	1 992	1 713	1 092	912	35 751	40 494
Land in farms acres	8 416 228	9 189 559	305 463	276 501	48 876	44 834	8 110 765	8 913 058
Value of land and buildings ¹ :								
Average per farm dollars	218 934	177 988	369 084	311 886	282 687	236 251	210 753	172 169
Average per acre dollars	993	817	2 337	2 057	6 713	5 243	941	780
Irrigated land acres	50 920	52 125	50 920	52 125	21 371	22 889	(X)	(X)
Land in farms according to use:								
Total cropland farms	35 680	40 276	1 988	1 707	1 092	912	33 692	38 569
..... acres	5 382 175	5 697 926	221 752	200 283	30 177	29 197	5 160 423	5 497 643
Harvested cropland farms	33 664	38 509	1 974	1 704	1 092	912	31 690	36 805
..... acres	3 899 819	4 430 198	167 681	170 686	19 791	21 955	3 732 138	4 259 512
Pastureland, excluding woodland pastured farms	24 923	27 592	427	330	114	72	24 496	27 262
..... acres	1 487 995	1 663 716	20 146	16 729	2 864	2 113	1 467 849	1 646 987
Land set aside in federal farm programs farms	4 493	(NA)	121	(NA)	1	(NA)	4 372	(NA)
..... acres	230 400	(NA)	11 300	(NA)	(D)	(NA)	219 100	(NA)
Owned and rented land in farms:								
Owned land in farms farms	35 571	(NA)	1 791	(NA)	968	(NA)	33 780	(NA)
..... acres	6 377 284	(NA)	210 796	(NA)	38 055	(NA)	6 166 488	(NA)
Rented or leased land in farms farms	14 704	16 562	710	(NA)	248	(NA)	13 994	(NA)
..... acres	2 038 944	2 137 004	94 667	(NA)	10 821	(NA)	1 944 277	(NA)
Market value of agricultural products sold \$1,000	2 441 860	2 426 936	313 447	235 844	137 490	96 042	2 128 412	2 191 092
Average per farm dollars	64 697	57 501	157 353	137 679	125 907	105 309	59 534	54 109
Crops, including nursery and greenhouse crops farms	18 905	20 766	1 905	1 669	1 070	901	17 000	19 097
..... \$1,000	701 352	657 719	297 595	223 726	136 991	95 486	403 757	433 993
Livestock, poultry, and their products farms	24 978	29 041	313	250	61	43	24 665	28 791
..... \$1,000	1 740 508	1 769 216	15 853	12 118	500	556	1 724 655	1 757 099
Total farm production expenses ¹ \$1,000	1 897 458	(NA)	231 453	(NA)	94 420	(NA)	1 666 005	(NA)
Average per farm dollars	50 277	(NA)	118 694	(NA)	90 441	(NA)	46 549	(NA)
Livestock and poultry purchased farms	13 561	15 303	241	(NA)	48	(NA)	13 320	(NA)
..... \$1,000	98 770	95 488	1 732	(NA)	338	(NA)	97 039	(NA)
Feed for livestock and poultry farms	23 850	28 131	371	253	90	71	23 479	27 878
..... \$1,000	399 658	444 460	3 916	3 169	125	177	395 741	441 290
Seeds, bulbs, plants, and trees farms	22 073	25 032	1 417	1 168	680	535	20 656	23 864
..... \$1,000	57 310	56 883	15 006	12 122	6 935	5 200	42 304	44 761
Commercial fertilizer ² farms	24 061	27 007	1 681	1 565	826	805	22 380	25 442
..... \$1,000	94 811	109 479	11 154	10 554	3 041	2 507	83 657	98 925
Agricultural chemicals ² farms	22 010	22 846	1 735	1 504	911	779	20 275	21 342
..... \$1,000	60 635	56 139	12 952	11 097	2 814	2 201	47 684	45 042
Petroleum products farms	36 036	42 065	1 922	(NA)	1 020	(NA)	34 114	(NA)
..... \$1,000	91 096	142 542	14 438	(NA)	6 986	(NA)	76 658	(NA)
Electricity farms	30 642	33 528	1 651	(NA)	821	(NA)	28 991	(NA)
..... \$1,000	65 189	56 685	6 067	(NA)	2 698	(NA)	59 122	(NA)
Hired farm labor farms	16 681	19 683	1 194	1 202	577	592	15 487	18 481
..... \$1,000	277 463	246 022	77 525	53 334	37 884	22 821	199 939	192 686
Contract labor farms	3 349	1 817	286	177	132	48	3 063	1 640
..... \$1,000	20 882	12 778	5 991	3 505	1 817	431	14 890	9 274
Repairs and maintenance farms	32 750	(NA)	1 761	(NA)	923	(NA)	30 989	(NA)
..... \$1,000	147 669	(NA)	15 727	(NA)	5 654	(NA)	131 941	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ farms	11 199	12 522	547	(NA)	154	(NA)	10 652	(NA)
..... \$1,000	21 093	20 100	1 926	(NA)	432	(NA)	19 167	(NA)
Interest ⁴ farms	18 121	20 616	991	877	426	386	17 130	19 739
..... \$1,000	140 484	184 613	11 735	10 583	3 984	2 732	128 749	174 029
Cash rent paid for land and buildings farms	11 531	(NA)	573	(NA)	192	(NA)	10 958	(NA)
..... \$1,000	44 459	(NA)	4 844	(NA)	1 316	(NA)	39 615	(NA)
Property taxes paid farms	35 844	(NA)	1 746	(NA)	909	(NA)	34 098	(NA)
..... \$1,000	101 865	(NA)	7 765	(NA)	3 236	(NA)	94 100	(NA)
All other farm production expenses farms	35 431	(NA)	1 896	(NA)	991	(NA)	33 545	(NA)
..... \$1,000	276 073	(NA)	40 674	(NA)	17 158	(NA)	235 399	(NA)
Commodity Credit Corporation loans farms	1 464	875	56	(NA)	-	(NA)	1 408	(NA)
..... \$1,000	35 128	31 243	2 795	(NA)	-	(NA)	32 333	(NA)
Government payments received farms	7 044	(NA)	190	(NA)	21	(NA)	6 854	(NA)
..... \$1,000	66 924	(NA)	2 789	(NA)	36	(NA)	64 134	(NA)
Other farm-related income ¹ farms	9 002	(NA)	299	(NA)	79	(NA)	8 703	(NA)
..... \$1,000	27 479	(NA)	1 470	(NA)	346	(NA)	26 009	(NA)
Estimated market value of all machinery and equipment ¹ farms	37 672	42 196	1 950	1 757	1 044	954	35 722	40 439
..... \$1,000	1 849 206	2 006 892	155 416	126 079	58 090	44 780	1 693 790	1 880 813
Average per farm dollars	49 087	47 561	79 701	71 758	55 642	46 939	47 416	46 510
Inventory of livestock:								
Cattle and calves farms	22 250	27 354	220	204	28	34	22 030	27 150
..... number	1 603 390	1 781 748	13 886	11 002	567	222	1 599 504	1 770 746
Milk cows farms	13 840	17 236	95	84	9	7	13 745	17 152
..... number	814 461	875 113	6 237	4 544	254	116	808 224	870 569
Hogs and pigs farms	2 644	4 325	52	69	10	17	2 592	4 256
..... number	99 560	118 378	2 141	2 617	35	128	97 419	115 761
Sheep and lambs farms	1 943	1 813	57	30	12	5	1 886	1 783
..... number	76 447	67 521	1 086	759	182	47	75 361	66 762

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.