

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	70 228	72 523	3 029	3 069	959	779	67 199	69 454
Land in farms ----- acres	31 541 977	32 369 206	2 905 854	2 926 061	560 610	419 038	28 636 123	29 443 145
Value of land and buildings ¹ :								
Average per farm ----- dollars	215 024	311 642	447 321	624 030	303 140	399 163	204 882	298 336
Average per acre ----- dollars	480	699	462	657	500	747	481	703
Irrigated land ----- acres	478 437	492 077	478 437	492 077	144 807	129 657	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms	55 783	57 562	2 980	3 034	959	779	52 803	54 528
acres	14 443 459	14 213 548	1 706 625	1 696 221	275 479	199 068	12 736 834	12 517 327
Harvested cropland ----- farms	43 522	45 825	2 916	2 981	959	779	40 606	42 844
acres	7 319 193	8 961 353	992 827	1 207 581	138 444	124 621	6 326 366	7 753 772
Pastureland, excluding woodland pastured ----- farms	57 428	59 169	2 203	2 338	522	454	55 225	56 831
acres	18 694 359	19 051 814	1 321 742	1 312 408	296 715	225 281	17 372 617	17 739 406
Land set aside in federal farm programs ----- farms	15 059	(NA)	1 478	(NA)	235	(NA)	13 581	(NA)
acres	1 958 394	(NA)	305 478	(NA)	49 537	(NA)	1 652 916	(NA)
Owned and rented land in farms:								
Owned land in farms ----- farms	62 960	(NA)	2 649	(NA)	835	(NA)	60 311	(NA)
acres	17 685 539	(NA)	1 442 937	(NA)	308 091	(NA)	16 242 602	(NA)
Rented or leased land in farms ----- farms	30 075	30 724	1 811	(NA)	372	(NA)	28 264	(NA)
acres	13 856 438	13 023 161	1 462 917	(NA)	252 519	(NA)	12 393 521	(NA)
Market value of agricultural products sold ----- \$1,000	2 714 892	2 530 061	445 115	371 618	101 915	68 367	2 269 777	2 158 443
Average per farm ----- dollars	38 658	34 886	146 951	121 088	106 272	87 763	33 777	31 077
Crops, including nursery and greenhouse crops ----- farms	27 377	29 970	2 584	2 680	764	604	24 793	27 290
\$1,000	610 500	827 694	206 800	199 817	66 905	43 817	403 250	627 877
Livestock, poultry, and their products ----- farms	57 583	60 399	2 010	2 203	466	437	55 573	58 196
\$1,000	2 104 842	1 702 366	238 315	171 801	35 010	24 550	1 866 527	1 530 566
Total farm production expenses ¹ ----- \$1,000	2 359 468	(NA)	366 992	(NA)	84 256	(NA)	1 992 476	(NA)
Average per farm ----- dollars	33 594	(NA)	124 912	(NA)	96 846	(NA)	29 607	(NA)
Livestock and poultry purchased ----- farms	25 420	27 576	1 140	(NA)	259	(NA)	24 280	(NA)
\$1,000	745 844	626 108	107 766	(NA)	15 753	(NA)	638 079	(NA)
Feed for livestock and poultry ----- farms	49 617	57 066	1 681	1 836	404	363	47 936	55 230
\$1,000	439 530	396 650	43 466	37 883	5 930	5 618	396 064	358 767
Seeds, bulbs, plants, and trees ----- farms	23 279	23 370	2 237	2 252	516	503	21 042	21 118
\$1,000	36 200	34 939	12 638	8 865	4 326	1 622	23 562	26 074
Commercial fertilizer ² ----- farms	33 518	33 641	2 552	2 437	669	608	30 966	31 204
\$1,000	102 292	116 377	17 919	17 960	3 647	2 898	84 374	98 417
Agricultural chemicals ² ----- farms	28 254	16 732	2 422	2 031	672	484	25 832	14 701
\$1,000	54 052	31 075	12 191	7 551	2 607	1 143	41 861	23 524
Petroleum products ----- farms	65 728	71 744	2 865	(NA)	834	(NA)	62 863	(NA)
\$1,000	128 203	181 287	19 604	(NA)	4 510	(NA)	108 599	(NA)
Electricity ----- farms	40 066	41 598	2 265	(NA)	614	(NA)	37 801	(NA)
\$1,000	26 515	27 400	4 714	(NA)	1 354	(NA)	21 801	(NA)
Hired farm labor ----- farms	22 192	22 617	1 735	1 571	437	341	20 457	21 046
\$1,000	124 732	98 335	38 815	26 381	15 626	9 358	85 917	71 954
Contract labor ----- farms	11 065	5 423	898	534	228	102	10 167	4 889
\$1,000	25 366	11 864	4 409	2 519	1 163	440	20 957	9 345
Repairs and maintenance ----- farms	54 735	(NA)	2 678	(NA)	737	(NA)	52 057	(NA)
\$1,000	127 724	(NA)	18 899	(NA)	4 305	(NA)	108 824	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ ----- farms	20 814	22 020	1 456	(NA)	336	(NA)	19 358	(NA)
\$1,000	50 330	61 885	8 000	(NA)	1 498	(NA)	42 330	(NA)
Interest ⁴ ----- farms	32 250	30 863	1 980	1 999	488	429	30 270	28 864
\$1,000	189 200	263 323	26 176	36 650	6 124	6 474	163 024	226 673
Cash rent paid for land and buildings ----- farms	20 607	(NA)	1 257	(NA)	229	(NA)	19 350	(NA)
\$1,000	87 106	(NA)	10 731	(NA)	1 779	(NA)	76 375	(NA)
Property taxes paid ----- farms	66 110	(NA)	2 766	(NA)	797	(NA)	63 344	(NA)
\$1,000	53 378	(NA)	4 966	(NA)	1 050	(NA)	48 412	(NA)
All other farm production expenses ----- farms	62 396	(NA)	2 855	(NA)	825	(NA)	59 541	(NA)
\$1,000	168 995	(NA)	36 700	(NA)	14 584	(NA)	132 296	(NA)
Commodity Credit Corporation loans ----- farms	4 114	5 948	565	(NA)	88	(NA)	3 549	(NA)
\$1,000	54 546	131 224	14 387	(NA)	2 585	(NA)	40 159	(NA)
Government payments received ----- farms	19 899	(NA)	1 666	(NA)	310	(NA)	18 233	(NA)
\$1,000	211 169	(NA)	33 776	(NA)	5 761	(NA)	177 393	(NA)
Other farm-related income ¹ ----- farms	10 862	(NA)	698	(NA)	207	(NA)	10 164	(NA)
\$1,000	44 039	(NA)	4 847	(NA)	1 603	(NA)	39 192	(NA)
Estimated market value of all machinery and equipment ¹ ----- farms	70 028	72 378	2 938	2 951	870	810	67 090	69 427
\$1,000	2 063 371	2 323 995	240 390	258 897	52 725	39 399	1 822 980	2 065 098
Average per farm ----- dollars	29 465	32 109	81 821	87 732	60 603	48 640	27 172	29 745
Inventory of livestock:								
Cattle and calves ----- farms	53 544	58 236	1 860	2 097	398	396	51 684	56 139
number	4 537 774	4 673 900	402 122	368 017	71 040	59 190	4 135 652	4 305 883
Milk cows ----- farms	2 828	4 504	129	175	22	47	2 699	4 329
number	90 499	108 021	13 371	12 860	889	1 798	77 128	95 161
Hogs and pigs ----- farms	3 710	4 225	156	163	44	35	3 554	4 062
number	187 351	212 510	15 077	15 429	1 938	1 247	172 274	197 081
Sheep and lambs ----- farms	1 799	1 741	82	81	21	13	1 717	1 660
number	120 479	103 236	10 818	5 901	2 653	560	109 661	97 335

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.