

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	106 105	112 447	2 823	2 037	782	419	103 282	110 410
Land in farms acres	29 209 187	29 266 609	1 789 673	1 338 249	202 495	90 117	27 419 514	27 928 360
Value of land and buildings ¹ :								
Average per farm	175 612	223 247	552 473	798 552	286 140	361 813	165 338	212 936
Average per acre	640	856	881	1 216	1 085	1 709	624	839
Irrigated land	534 795	402 914	534 795	402 914	131 608	67 225	(X)	(X)
Land in farms according to use:								
Total cropland	93 434	100 593	2 815	2 037	782	419	90 619	98 556
Harvested cropland	19 378 031	19 376 192	1 589 391	1 177 059	176 294	75 916	17 788 640	18 199 133
Pastureland, excluding woodland pastured	80 396	86 837	2 788	2 027	782	419	77 608	84 810
Land set aside in federal farm programs	11 655 304	12 725 378	1 269 683	1 063 483	129 431	66 742	10 385 621	11 661 895
Land set aside in federal farm programs	24 416	(NA)	1 769	(NA)	273	(NA)	22 647	(NA)
Owned and rented land in farms	1 547 058	(NA)	215 979	(NA)	28 437	(NA)	1 331 079	(NA)
Owned land in farms	96 667	(NA)	2 291	(NA)	654	(NA)	94 376	(NA)
Rented or leased land in farms	18 910 534	(NA)	691 708	(NA)	94 973	(NA)	18 218 826	(NA)
Commercial fertilizer ²	35 554	37 525	1 755	(NA)	288	(NA)	33 799	(NA)
Agricultural chemicals ²	10 298 653	9 487 133	1 097 965	(NA)	107 522	(NA)	9 200 688	(NA)
Market value of agricultural products sold	\$1,000... 3 644 988	3 606 856	375 228	294 746	76 006	36 066	3 269 760	3 312 110
Average per farm	\$1,000... 34 353	32 076	132 918	144 696	97 194	86 076	31 659	29 998
Crops, including nursery and greenhouse crops	52 221	56 480	2 630	1 926	703	385	49 591	54 554
Livestock, poultry, and their products	\$1,000... 1 460 850	1 546 664	316 786	249 941	73 423	35 185	1 144 064	1 296 724
Commercial fertilizer ²	farms... 81 229	88 799	904	729	181	77	80 325	88 070
Agricultural chemicals ²	\$1,000... 2 184 138	2 060 191	58 442	44 805	2 583	881	2 125 696	2 015 386
Total farm production expenses ¹	\$1,000... 2 804 630	(NA)	272 728	(NA)	54 990	(NA)	2 531 902	(NA)
Average per farm	dollars... 26 432	(NA)	96 850	(NA)	65 936	(NA)	24 512	(NA)
Livestock and poultry purchased	farms... 35 633	41 193	482	(NA)	103	(NA)	35 151	(NA)
Feed for livestock and poultry	\$1,000... 397 299	383 293	10 634	(NA)	363	(NA)	388 665	(NA)
Seeds, bulbs, plants, and trees	farms... 69 726	81 676	791	692	170	62	68 935	80 984
Commercial fertilizer ²	\$1,000... 552 814	593 598	14 640	10 638	499	228	538 174	582 960
Agricultural chemicals ²	farms... 50 161	52 415	2 439	1 697	588	266	47 722	50 718
Petroleum products	\$1,000... 106 274	97 756	19 438	11 069	6 856	1 591	86 836	86 687
Electricity	farms... 66 484	63 159	2 611	1 837	684	338	63 873	61 322
Hired farm labor	\$1,000... 239 254	255 645	32 426	28 495	4 910	2 460	206 828	227 150
Contract labor	farms... 49 541	44 695	2 558	1 686	684	302	46 983	43 009
Repairs and maintenance	\$1,000... 135 348	130 122	20 533	14 983	2 850	1 257	114 815	115 139
Customwork, machine hire, and rental of machinery and equipment ³	farms... 99 533	111 557	2 763	(NA)	801	(NA)	96 770	(NA)
Interest ⁴	\$1,000... 176 852	258 582	20 899	(NA)	4 321	(NA)	155 953	(NA)
Cash rent paid for land and buildings	farms... 72 376	75 926	2 324	(NA)	602	(NA)	70 052	(NA)
Property taxes paid	\$1,000... 51 133	46 638	4 959	(NA)	1 462	(NA)	46 174	(NA)
All other farm production expenses	farms... 32 168	32 429	1 736	1 331	352	240	30 432	31 098
Commodity Credit Corporation loans	\$1,000... 163 868	141 232	38 941	26 841	10 944	5 955	124 927	114 392
Government payments received	farms... 10 012	5 007	560	195	154	40	9 452	4 812
Other farm-related income ¹	\$1,000... 21 359	9 235	4 876	680	2 411	136	16 484	8 575
Estimated market value of all machinery and equipment ¹	farms... 83 965	(NA)	2 508	(NA)	644	(NA)	81 457	(NA)
Average per farm	\$1,000... 208 466	(NA)	21 833	(NA)	3 641	(NA)	188 633	(NA)
Inventory of livestock:								
Cattle and calves	farms... 35 478	37 419	1 414	(NA)	294	(NA)	34 064	(NA)
Milk cows	\$1,000... 63 380	53 321	8 328	(NA)	1 819	(NA)	55 052	(NA)
Hogs and pigs	farms... 51 008	51 664	2 031	1 555	460	236	48 977	50 109
Sheep and lambs	\$1,000... 277 614	393 388	25 559	32 983	3 309	3 340	252 055	360 406
Average per farm	farms... 19 837	(NA)	1 174	(NA)	160	(NA)	18 663	(NA)
Commodity Credit Corporation loans	\$1,000... 98 367	(NA)	16 738	(NA)	2 717	(NA)	81 630	(NA)
Government payments received	farms... 101 852	(NA)	2 598	(NA)	762	(NA)	99 254	(NA)
Other farm-related income ¹	\$1,000... 67 966	(NA)	3 954	(NA)	716	(NA)	64 013	(NA)
Estimated market value of all machinery and equipment ¹	farms... 97 327	(NA)	2 726	(NA)	780	(NA)	94 601	(NA)
Average per farm	\$1,000... 244 637	(NA)	28 973	(NA)	8 171	(NA)	215 664	(NA)
Inventory of livestock:								
Cattle and calves	farms... 11 463	6 836	1 285	(NA)	194	(NA)	10 178	(NA)
Milk cows	\$1,000... 263 264	186 456	63 480	(NA)	8 612	(NA)	199 784	(NA)
Hogs and pigs	farms... 30 364	(NA)	1 844	(NA)	299	(NA)	28 520	(NA)
Sheep and lambs	\$1,000... 277 280	(NA)	49 483	(NA)	6 767	(NA)	227 797	(NA)
Average per farm	farms... 19 956	(NA)	687	(NA)	138	(NA)	19 269	(NA)
Commodity Credit Corporation loans	\$1,000... 69 758	(NA)	6 083	(NA)	1 173	(NA)	63 675	(NA)

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.