

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	1992	1987	Any land irrigated		All harvested cropland irrigated		1992	1987
			1992	1987	1992	1987		
Farms -----number--	8 716	9 205	5 076	5 221	3 890	4 026	3 640	3 984
Land in farms -----acres--	32 876 071	33 595 135	17 954 505	18 206 639	14 112 427	12 521 460	14 921 566	15 388 496
Estimated market value of land and buildings ¹ :								
Average per farm -----dollars--	601 437	533 284	689 001	596 545	728 288	613 933	476 491	452 711
Average per acre -----dollars--	159	147	196	171	199	192	115	119
Irrigated land -----acres--	1 464 585	1 517 891	1 464 585	1 517 891	1 262 919	1 302 547	(X)	(X)
Land in farms according to use:								
Total cropland -----farms--	6 756	7 237	4 901	5 028	3 890	4 026	1 855	2 209
-----acres--	2 842 020	2 838 627	1 902 316	1 862 168	1 452 484	1 395 201	939 704	976 459
Harvested cropland -----farms--	5 735	6 389	4 521	4 713	3 890	4 026	1 214	1 676
-----acres--	1 532 732	1 717 027	1 208 497	1 258 750	973 856	1 005 247	324 235	458 277
Pastureland, excluding woodland pastured -----farms--	7 374	7 409	4 261	4 409	3 174	3 287	3 113	3 000
-----acres--	29 667 377	30 174 069	15 915 357	16 091 759	12 504 123	11 135 649	13 752 020	14 082 310
Land under federal acreage reduction programs:								
Diverted under annual commodity programs -----farms--	536	1 031	311	627	201	412	225	404
-----acres--	10 947	93 939	5 253	39 673	2 307	16 727	5 694	54 266
Conservation Reserve or Wetlands Reserve Programs ² -----farms--	469	234	195	96	112	36	274	138
-----acres--	192 445	101 859	67 573	33 931	34 419	9 823	124 872	67 928
Owned and rented land in farms:								
Owned land in farms -----farms--	7 487	7 967	4 506	4 614	3 458	3 552	2 981	3 353
-----acres--	19 626 460	19 874 293	11 470 360	11 301 296	9 178 800	7 311 796	8 156 100	8 572 997
Rented or leased land in farms -----farms--	4 665	4 711	2 710	2 708	2 045	2 076	1 955	2 003
-----acres--	13 249 611	13 720 842	6 484 145	6 905 343	4 933 627	5 209 664	6 765 466	6 815 499
Market value of agricultural products sold -----\$1,000 --	824 205	676 721	576 036	457 989	470 588	367 020	248 169	218 732
Average per farm -----dollars--	94 562	73 517	113 482	87 720	120 974	91 162	68 178	54 903
Crops, including nursery and greenhouse crops -----farms--	3 286	3 671	2 647	2 697	2 279	2 268	639	974
-----\$1,000--	153 862	124 693	140 819	108 265	124 255	91 178	13 044	16 427
Livestock, poultry, and their products -----farms--	6 908	7 202	3 932	4 029	2 939	3 028	2 976	3 173
-----\$1,000--	670 343	552 028	435 217	349 723	346 333	275 842	235 126	202 305
Total farm production expenses ¹ -----\$1,000--	675 225	536 980	466 700	365 336	381 195	292 093	208 525	171 644
Average per farm -----dollars--	77 479	58 329	91 081	70 843	98 120	75 457	58 069	42 392
Livestock and poultry purchased -----farms--	4 060	4 014	2 444	2 301	1 814	1 653	1 616	1 713
-----\$1,000--	212 437	145 511	133 791	95 846	110 971	77 193	78 646	49 665
Feed for livestock and poultry -----farms--	6 227	5 970	3 506	3 341	2 933	2 374	2 721	2 629
-----\$1,000--	89 381	60 555	52 829	32 041	42 318	25 207	36 552	28 514
Seeds, bulbs, plants, and trees -----farms--	2 635	3 169	2 109	2 307	1 771	1 874	526	862
-----\$1,000--	8 772	7 397	8 092	6 309	6 868	5 072	680	1 088
Commercial fertilizer -----farms--	2 922	2 904	2 662	2 519	2 249	2 166	260	385
-----\$1,000--	21 444	17 878	20 491	16 721	18 387	14 417	953	1 157
Agricultural chemicals -----farms--	3 249	4 029	2 317	2 736	1 865	2 116	932	1 293
-----\$1,000--	9 491	9 118	7 658	6 963	6 572	5 572	1 833	2 155
Petroleum products -----farms--	8 034	8 493	4 805	4 857	3 659	3 703	3 229	3 636
-----\$1,000--	36 536	32 490	26 102	21 930	21 180	17 568	10 434	10 559
Electricity -----farms--	6 457	6 908	3 907	4 000	2 945	2 980	2 550	2 908
-----\$1,000--	10 979	10 576	8 112	6 955	6 155	5 190	2 867	3 620
Hired farm labor -----farms--	3 416	3 377	2 387	2 192	1 905	1 741	1 029	1 185
-----\$1,000--	57 677	50 342	46 541	37 422	37 441	29 709	11 137	12 920
Contract labor -----farms--	1 924	2 130	1 335	1 401	1 092	1 156	589	729
-----\$1,000--	8 831	10 061	6 804	7 535	5 932	6 169	2 027	2 526
Repairs and maintenance -----farms--	7 274	7 638	4 428	4 521	3 421	3 452	2 846	3 117
-----\$1,000--	42 591	31 561	31 425	22 188	25 490	18 075	11 167	9 373
Customwork, machine hire, and rental of machinery and equipment -----farms--	2 390	2 583	1 747	1 746	1 456	1 418	643	837
-----\$1,000--	9 393	7 948	6 975	5 592	5 579	4 432	2 418	2 356
Interest -----farms--	4 727	5 235	3 004	3 149	2 341	2 451	1 723	2 086
-----\$1,000--	53 470	54 696	37 758	38 069	29 337	29 784	15 712	16 627
Cash rent -----farms--	2 632	3 009	1 540	1 734	1 212	1 285	1 092	1 275
-----\$1,000--	24 436	25 676	16 689	17 053	13 108	13 085	7 747	8 622
Property taxes paid -----farms--	7 941	8 408	4 822	4 832	3 676	3 647	3 119	3 576
-----\$1,000--	15 428	15 961	11 520	11 077	9 393	8 774	3 908	4 884
All other farm production expenses -----farms--	8 248	8 662	4 919	4 929	3 777	3 726	3 329	3 733
-----\$1,000--	74 359	57 211	51 914	39 635	42 202	31 847	22 445	17 576
Commodity Credit Corporation loans -----farms--	136	322	76	195	44	132	60	127
-----\$1,000--	1 782	6 058	1 112	3 889	534	2 733	670	2 169
Government payments received -----farms--	1 787	1 796	939	1 058	696	743	848	738
-----\$1,000--	18 052	19 578	8 048	10 020	4 960	5 839	10 004	9 558
Other farm-related income ¹ -----farms--	2 264	1 934	1 450	1 049	1 068	797	814	885
-----\$1,000--	15 302	11 209	10 710	6 218	7 886	4 639	4 592	4 991
Estimated market value of all machinery and equipment ¹ -----farms--	8 691	9 163	5 104	5 122	3 866	3 837	3 587	4 041
-----\$1,000--	468 114	418 833	333 409	276 929	268 753	218 001	134 705	141 904
Average per farm -----dollars--	53 862	45 709	65 323	54 067	69 517	56 815	37 554	35 116
Livestock inventory:								
Cattle and calves -----farms--	5 839	5 990	3 399	3 494	2 576	2 684	2 440	2 496
-----number--	1 424 002	1 412 901	973 575	966 606	788 215	769 395	450 427	446 295
Milk cows -----farms--	523	788	338	512	242	363	185	276
-----number--	7 596	9 287	6 767	8 094	4 542	5 500	829	1 193
Hogs and pigs -----farms--	379	474	206	283	147	200	173	191
-----number--	39 128	28 437	12 250	14 846	9 706	12 572	26 878	13 591
Sheep and lambs -----farms--	1 462	1 568	805	926	609	710	657	642
-----number--	921 133	917 122	498 173	491 790	393 071	392 822	422 960	425 332

¹Data are based on a sample of farms.

²Data for 1987 are for Conservation Reserve Program only.

Table 11. Value of Land and Buildings: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	1992		1987	1982
	Farms	Value (\$1,000)		
Estimated market value of land and buildings -----farms --	8 715	(X)	9 206	8 847
Average per farm -----\$1,000--	(X)	5 241 521	4 909 412	6 483 745
Average per farm -----dollars	(X)	601 437	533 284	732 875
Average per acre -----dollars --	(X)	159	147	193
Farms by value group:				
\$1 to \$39,999 -----	980	16 786	1 434	845
\$40,000 to \$69,999 -----	815	44 130	823	596
\$70,000 to \$99,999 -----	626	51 258	833	592
\$100,000 to \$149,999 -----	1 096	130 657	1 102	889
\$150,000 to \$199,999 -----	649	107 611	823	754
\$200,000 to \$499,999 -----	2 185	691 541	2 002	2 256
\$500,000 to \$999,999 -----	1 121	771 473	1 164	1 493
\$1,000,000 to \$1,999,999 -----	759	1 039 510	593	
\$2,000,000 to \$4,999,999 -----	378	1 087 712	324	1 422
\$5,000,000 or more -----	106	1 300 842	108	

Table 12. Value of Machinery and Equipment on Place: 1992 and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1992		1987	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment -----	8 691	468 114	9 163	418 833
Average per farm ¹ -----	(X)	53 862	(X)	45 709
By value group:				
\$1 to \$4,999 -----	766	2 093	823	2 179
\$5,000 to \$9,999 -----	975	7 208	1 819	12 278
\$10,000 to \$19,999 -----	1 747	22 648	1 576	20 736
\$20,000 to \$29,999 -----	1 187	27 272	985	22 806
\$30,000 to \$49,999 -----	1 216	44 563	1 239	45 630
\$50,000 to \$69,999 -----	776	43 303	798	44 962
\$70,000 to \$99,999 -----	596	48 174	597	48 018
\$100,000 to \$199,999 -----	949	123 668	1 008	129 128
\$200,000 to \$499,999 -----	425	111 594	293	73 540
\$500,000 to \$999,999 -----	47	29 020	23	(D)
\$1,000,000 or more -----	7	8 572	2	(D)

¹Data are in whole dollars.

Table 13. Selected Machinery and Equipment on Place: 1992 and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1992						1987		
	Total		Manufactured 1988 to 1992		Manufactured prior to 1988		Farms	Number	Number manufactured 1983 to 1987
	Farms	Number	Farms	Number	Farms	Number			
Motortrucks, including pickups -----	8 180	22 307	3 439	4 878	7 090	17 429	8 729	23 133	4 514
2 or 3 -----	3 380	8 119	740	1 675	2 895	6 773	3 758	8 792	1 676
4 or more -----	1 907	11 295	116	620	1 370	7 831	1 929	11 299	601
Wheel tractors -----	7 281	18 998	1 167	1 667	6 891	17 331	7 542	20 360	1 466
2 or 3 -----	3 146	7 521	264	596	3 009	7 140	3 498	8 425	506
4 or more -----	1 702	9 044	40	208	1 508	7 817	1 826	9 717	188
Less than 40 horsepower (PTO) -----	3 999	6 387	222	281	3 849	6 106	4 259	6 991	368
40 horsepower (PTO) or more -----	5 649	12 611	1 034	1 386	5 239	11 225	5 848	13 369	1 098
Grain and bean combines -----	1 415	1 744	57	63	1 369	1 681	1 766	2 127	140
Cottonpickers and strippers -----	-	-	-	-	-	-	-	-	-
Mower conditioners -----	3 460	4 006	463	505	3 063	3 501	3 593	4 207	594
Pickup balers -----	3 978	4 936	785	892	3 369	4 044	4 238	5 181	888