

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 --	51 858	(X)	59 288	72 770
-----\$1,000--	(X)	13 949 825	11 844 606	13 669 147
Average per farm -----dollars	(X)	269 000	199 781	187 840
Average per acre -----dollars --	(X)	1 573	1 263	1 314
Farms by value group:				
\$1 to \$39,999 -----	7 727	155 098	11 565	17 063
\$40,000 to \$69,999 -----	6 429	345 120	9 787	13 148
\$70,000 to \$99,999 -----	6 104	503 731	7 700	9 211
\$100,000 to \$149,999 -----	7 683	909 340	8 661	9 663
\$150,000 to \$199,999 -----	5 397	905 994	5 474	6 019
\$200,000 to \$499,999 -----	11 979	3 596 021	11 121	12 012
\$500,000 to \$999,999 -----	4 132	2 762 672	3 418	3 805
\$1,000,000 to \$1,999,999 -----	1 623	2 176 934	1 155	
\$2,000,000 to \$4,999,999 -----	702	1 911 374	359	1 849
\$5,000,000 or more -----	82	683 542	48	

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 -----	51 785	1 991 218	59 188	1 799 492
Average per farm ¹ -----	(X)	38 452	(X)	30 403
By value group:				
\$1 to \$4,999 -----	6 578	18 758	7 694	21 143
\$5,000 to \$9,999 -----	9 274	68 354	16 104	106 177
\$10,000 to \$19,999 -----	13 001	171 850	12 116	158 098
\$20,000 to \$29,999 -----	7 015	159 457	7 537	170 693
\$30,000 to \$49,999 -----	6 024	215 745	6 039	218 677
\$50,000 to \$69,999 -----	3 077	167 437	3 264	178 893
\$70,000 to \$99,999 -----	2 030	159 956	2 234	176 652
\$100,000 to \$199,999 -----	2 946	373 386	2 925	360 817
\$200,000 to \$499,999 -----	1 571	415 543	1 153	292 113
\$500,000 to \$999,999 -----	206	125 472	89	53 375
\$1,000,000 or more -----	63	115 259	33	62 855

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 -----	45 901	88 512	15 623	19 665	39 157	68 847	50 028	94 151	20 638
2 or 3 -----	16 065	36 685	2 237	4 910	12 561	28 554	16 954	38 492	4 789
4 or more -----	4 802	26 793	253	1 622	3 136	16 833	5 251	27 836	1 268
Wheel tractors -----	46 391	109 783	8 713	12 741	43 183	97 042	52 269	121 125	11 138
2 or 3 -----	18 858	43 358	1 929	4 226	17 314	39 807	21 138	49 426	3 677
4 or more -----	8 569	47 461	390	2 121	7 247	38 613	9 308	49 876	1 369
Less than 40 horsepower (PTO) -----	32 005	48 232	3 433	4 194	29 712	44 038	36 345	56 045	3 841
40 horsepower (PTO) or more -----	31 121	61 551	6 250	8 547	28 291	53 004	33 754	65 080	7 297
Grain and bean combines -----	9 318	10 827	768	849	8 694	9 978	11 829	13 617	1 138
Cottonpickers and strippers -----	825	978	368	406	490	572	473	606	130
Mower conditioners -----	10 686	11 979	2 530	2 714	8 433	9 265	10 782	11 965	2 578
Pickup balers -----	12 378	14 616	2 453	2 651	10 629	11 965	12 521	13 954	2 545

Table 14. Petroleum Products Expenses: 1992, 1987, and 1982

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

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Petroleum products ----- farms --	49 736	(X)	56 379	72 076
\$1,000 --	(X)	184 299	143 686	235 621
Average per farm -----dollars --	(X)	3 706	2 549	3 269
Gasoline and gasohol ----- farms --	37 917	(X)	44 085	61 844
\$1,000 --	(X)	50 303	45 983	74 441
Average per farm -----dollars --	(X)	1 327	1 043	1 204
Farms with expenses of --				
\$1 to \$499 -----	19 443	3 589	24 631	32 544
\$500 to \$999 -----	6 612	4 171	7 670	9 743
\$1,000 to \$1,999 -----	5 032	6 449	5 695	7 894
\$2,000 to \$4,999 -----	4 567	12 993	4 355	8 509
\$5,000 to \$9,999 -----	1 525	9 707	1 218	2 370
\$10,000 to \$24,999 -----	635	8 588	455	
\$25,000 or more -----	103	4 806	61	784
Diesel fuel ----- farms --	37 578	(X)	38 029	44 953
\$1,000 --	(X)	57 685	47 450	68 889
Average per farm -----dollars --	(X)	1 535	1 248	1 532
Farms with expenses of --				
\$1 to \$499 -----	21 550	4 043	22 324	23 661
\$500 to \$999 -----	5 898	3 680	5 822	7 067
\$1,000 to \$1,999 -----	3 789	4 926	4 089	5 524
\$2,000 to \$4,999 -----	3 512	10 296	3 590	5 068
\$5,000 to \$9,999 -----	1 625	10 776	1 441	2 412
\$10,000 to \$24,999 -----	982	13 627	666	
\$25,000 or more -----	222	10 338	97	1 221
Natural gas ----- farms --	2 530	(X)	2 708	2 189
\$1,000 --	(X)	9 108	6 027	4 791
Average per farm -----dollars --	(X)	3 600	2 226	2 189
Farms with expenses of --				
\$1 to \$99 -----	91	2	172	203
\$100 to \$499 -----	406	108	537	340
\$500 to \$999 -----	499	319	447	506
\$1,000 to \$1,999 -----	429	533	661	472
\$2,000 to \$4,999 -----	616	1 923	634	468
\$5,000 to \$9,999 -----	293	1 937	184	
\$10,000 or more -----	196	4 288	73	200
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	34 049	(X)	36 065	(NA)
\$1,000 --	(X)	67 203	44 226	87 499
Average per farm -----dollars --	(X)	1 974	1 226	(NA)
Farms with expenses of --				
\$1 to \$99 -----	11 208	504	12 065	(NA)
\$100 to \$499 -----	9 914	2 001	10 370	(NA)
\$500 to \$999 -----	2 786	1 848	3 981	(NA)
\$1,000 to \$1,999 -----	2 757	3 706	3 629	(NA)
\$2,000 to \$4,999 -----	3 504	10 634	3 709	(NA)
\$5,000 to \$9,999 -----	2 069	13 975	1 645	(NA)
\$10,000 or more -----	1 811	34 534	666	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982

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

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used ¹ ----- farms--	42 892	50 391	60 934
Commercial fertilizer ² ----- farms--	40 585	46 980	57 984
acres on which used --	3 741 135	3 362 202	4 049 074
\$1,000 --	233 479	179 396	238 315
Agricultural chemicals ² ----- farms--	30 449	39 867	42 611
\$1,000 --	151 341	107 655	111 631
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	18 367	24 458	27 808
acres on which used --	1 531 775	1 451 995	1 670 485
Nematodes in crops ----- farms --	7 805	10 839	15 696
acres on which used --	445 562	404 368	615 848
Diseases in crops and orchards ----- farms --	6 379	7 505	9 313
acres on which used --	317 908	243 372	300 927
Weeds, grass, or brush in crops and pasture ----- farms --	18 064	24 298	28 005
acres on which used --	2 493 561	2 254 489	2 823 213
Chemicals used for defoliation or for growth control of crops or thinning of fruit --farms --	3 702	3 653	5 201
acres on which used --	329 505	137 014	179 014

¹Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

²Data for 1982 exclude cost of custom applications.