

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 --	32 313	(X)	37 740	42 188
Average per farm -----\$1,000--	(X)	9 129 922	8 262 566	7 508 956
Average per acre -----dollars --	(X)	282 546	218 934	177 988
Average per acre -----dollars --	(X)	1 237	993	817
Farms by value group:				
\$1 to \$39,999 -----	2 499	52 464	4 375	5 641
\$40,000 to \$69,999 -----	3 396	182 984	5 347	8 180
\$70,000 to \$99,999 -----	3 725	307 146	5 130	6 099
\$100,000 to \$149,999 -----	5 101	604 469	6 230	6 444
\$150,000 to \$199,999 -----	4 103	680 814	4 296	4 671
\$200,000 to \$499,999 -----	9 284	2 751 201	8 952	8 597
\$500,000 to \$999,999 -----	2 800	1 867 532	2 343	1 876
\$1,000,000 to \$1,999,999 -----	1 026	1 319 008	812	
\$2,000,000 to \$4,999,999 -----	320	890 625	227	680
\$5,000,000 or more -----	59	473 679	28	

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 -----	32 254	1 862 289	37 672	1 849 206
Average per farm ¹ -----	(X)	57 738	(X)	49 087
By value group:				
\$1 to \$4,999 -----	2 266	6 569	2 916	8 476
\$5,000 to \$9,999 -----	4 176	29 968	6 691	44 777
\$10,000 to \$19,999 -----	6 184	81 173	5 903	79 460
\$20,000 to \$29,999 -----	3 946	91 041	4 511	103 921
\$30,000 to \$49,999 -----	4 346	158 914	5 371	199 374
\$50,000 to \$69,999 -----	2 934	163 495	3 693	204 442
\$70,000 to \$99,999 -----	2 720	219 942	2 961	238 132
\$100,000 to \$199,999 -----	3 833	498 534	4 152	524 523
\$200,000 to \$499,999 -----	1 615	426 407	1 345	347 162
\$500,000 to \$999,999 -----	195	120 819	108	69 875
\$1,000,000 or more -----	39	65 427	21	29 063

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 -----	27 489	51 089	10 104	12 191	21 736	38 898	30 875	56 673	13 837
2 or 3 -----	8 506	19 319	1 195	2 563	6 426	14 635	9 718	22 052	2 747
4 or more -----	2 466	15 253	144	863	1 753	10 706	2 572	16 036	783
Wheel tractors -----	30 387	102 307	5 886	9 185	29 104	93 142	35 480	115 509	10 447
2 or 3 -----	12 164	29 552	1 469	3 254	12 256	29 655	15 205	37 518	3 894
4 or more -----	11 613	66 145	367	1 861	10 210	56 849	12 648	70 364	1 575
Less than 40 horsepower (PTO) -----	19 582	35 770	2 243	2 809	18 180	32 961	23 092	42 144	2 829
40 horsepower (PTO) or more -----	23 842	66 537	4 313	6 356	22 803	60 181	26 958	73 365	7 618
Grain and bean combines -----	4 857	5 829	321	384	4 598	5 445	6 703	7 887	444
Cottonpickers and strippers -----	--	--	--	--	--	--	--	--	--
Mower conditioners -----	18 877	21 957	4 147	4 397	15 356	17 560	22 055	25 229	4 904
Pickup balers -----	19 314	22 997	3 097	3 275	17 177	19 722	23 047	26 136	3 479

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 --	31 103	(X)	36 036	42 065
Average per farm ----- \$1,000 --	(X)	100 002	91 096	142 542
Average per farm ----- dollars --	(X)	3 215	2 528	3 389
Gasoline and gasohol ----- farms --	26 379	(X)	31 690	39 633
Average per farm ----- \$1,000 --	(X)	34 037	36 233	62 319
Average per farm ----- dollars --	(X)	1 290	1 143	1 572
Farms with expenses of --				
\$1 to \$499 -----	11 537	2 404	14 349	16 834
\$500 to \$999 -----	5 410	3 567	6 734	6 169
\$1,000 to \$1,999 -----	4 516	5 919	5 787	6 498
\$2,000 to \$4,999 -----	3 727	10 687	3 738	7 423
\$5,000 to \$9,999 -----	868	5 631	764	2 056
\$10,000 to \$24,999 -----	274	3 752	278	
\$25,000 or more -----	47	2 078	40	653
Diesel fuel ----- farms --	21 822	(X)	22 532	23 527
Average per farm ----- \$1,000 --	(X)	42 716	35 947	48 902
Average per farm ----- dollars --	(X)	1 957	1 595	2 079
Farms with expenses of --				
\$1 to \$499 -----	8 384	1 785	8 925	7 229
\$500 to \$999 -----	3 806	2 500	4 056	4 376
\$1,000 to \$1,999 -----	3 672	4 892	4 491	4 419
\$2,000 to \$4,999 -----	3 888	11 450	3 574	5 090
\$5,000 to \$9,999 -----	1 351	8 810	1 029	1 685
\$10,000 to \$24,999 -----	605	8 408	397	728
\$25,000 or more -----	116	4 870	60	
Natural gas ----- farms --	1 114	(X)	1 347	1 287
Average per farm ----- \$1,000 --	(X)	4 604	3 502	3 543
Average per farm ----- dollars --	(X)	4 133	2 600	2 753
Farms with expenses of --				
\$1 to \$99 -----	53	3	155	101
\$100 to \$499 -----	316	76	442	457
\$500 to \$999 -----	195	127	181	210
\$1,000 to \$1,999 -----	192	250	227	214
\$2,000 to \$4,999 -----	201	568	223	164
\$5,000 to \$9,999 -----	65	441	58	
\$10,000 or more -----	92	3 138	61	141
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	24 446	(X)	27 403	(NA)
Average per farm ----- \$1,000 --	(X)	18 645	15 413	27 777
Average per farm ----- dollars --	(X)	763	562	(NA)
Farms with expenses of --				
\$1 to \$99 -----	7 607	368	9 103	(NA)
\$100 to \$499 -----	10 217	2 201	12 191	(NA)
\$500 to \$999 -----	2 999	1 934	3 083	(NA)
\$1,000 to \$1,999 -----	1 884	2 409	1 597	(NA)
\$2,000 to \$4,999 -----	1 160	3 348	982	(NA)
\$5,000 to \$9,999 -----	327	2 178	296	(NA)
\$10,000 or more -----	252	6 206	151	(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--	22 211	26 557	29 257
Commercial fertilizer ² ----- farms--	20 843	24 061	27 007
acres on which used -----	2 214 886	2 387 022	2 682 776
Average per farm ----- \$1,000 --	94 324	94 811	109 479
Agricultural chemicals ² ----- farms--	16 774	22 010	22 846
Average per farm ----- \$1,000 --	67 322	60 635	56 139
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	6 353	8 268	9 262
acres on which used -----	538 929	615 972	749 816
Nematodes in crops ----- farms --	627	909	1 089
acres on which used -----	66 505	63 091	86 315
Diseases in crops and orchards ----- farms --	3 412	3 842	4 358
acres on which used -----	224 355	214 683	254 563
Weeds, grass, or brush in crops and pasture ----- farms --	12 493	16 876	18 483
acres on which used -----	1 297 582	1 447 588	1 667 203
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	1 336	1 245	1 569
acres on which used -----	82 547	76 360	93 955

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.