

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 --	66 936	(X)	70 235	72 378
Average per farm -----\$1,000--	(X)	15 753 961	15 102 183	22 556 056
Average per acre -----dollars --	(X)	235 359	215 024	311 642
Average per acre -----dollars --	(X)	496	480	699
Farms by value group:				
\$1 to \$39,999 -----	10 551	218 689	13 021	9 892
\$40,000 to \$69,999 -----	11 140	592 490	11 683	10 438
\$70,000 to \$99,999 -----	8 830	723 658	8 950	8 312
\$100,000 to \$149,999 -----	9 447	1 119 238	9 773	9 856
\$150,000 to \$199,999 -----	6 278	1 054 737	6 393	6 803
\$200,000 to \$499,999 -----	13 121	3 921 584	13 558	15 640
\$500,000 to \$999,999 -----	4 970	3 422 128	4 756	6 869
\$1,000,000 to \$1,999,999 -----	2 002	2 645 008	1 592	
\$2,000,000 to \$4,999,999 -----	513	1 413 187	436	4 568
\$5,000,000 or more -----	84	643 242	73	

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 -----	66 817	2 134 331	70 028	2 063 371
Average per farm ¹ -----	(X)	31 943	(X)	29 465
By value group:				
\$1 to \$4,999 -----	9 034	25 643	9 447	26 196
\$5,000 to \$9,999 -----	12 554	91 562	18 929	124 997
\$10,000 to \$19,999 -----	17 657	232 303	13 980	185 860
\$20,000 to \$29,999 -----	8 893	203 525	7 854	177 926
\$30,000 to \$49,999 -----	7 362	267 402	7 713	281 829
\$50,000 to \$69,999 -----	3 753	210 778	4 492	249 455
\$70,000 to \$99,999 -----	2 422	193 379	2 788	222 836
\$100,000 to \$199,999 -----	3 655	463 872	3 646	465 704
\$200,000 to \$499,999 -----	1 351	348 531	1 102	270 834
\$500,000 to \$999,999 -----	119	72 295	70	43 506
\$1,000,000 or more -----	17	25 042	7	14 227

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 -----	61 626	122 371	24 973	30 162	51 343	92 209	63 343	126 267	29 408
2 or 3 -----	24 315	56 114	3 759	8 077	17 424	40 171	24 865	57 377	7 997
4 or more -----	7 173	36 119	213	1 084	4 617	22 736	7 463	37 875	1 400
Wheel tractors -----	55 725	100 938	7 999	10 144	51 897	90 794	59 190	106 518	10 867
2 or 3 -----	21 842	49 956	1 367	2 976	19 789	45 021	22 999	52 917	3 328
4 or more -----	4 473	21 572	140	676	3 637	17 302	4 626	22 036	576
Less than 40 horsepower (PTO) -----	27 309	34 622	3 062	3 423	24 862	31 199	29 076	36 883	3 176
40 horsepower (PTO) or more -----	40 031	66 316	5 556	6 721	36 977	59 595	41 494	69 635	7 691
Grain and bean combines -----	11 466	14 483	646	774	10 955	13 709	12 695	15 781	1 202
Cottonpickers and strippers -----	1 054	1 307	98	110	974	1 197	1 289	1 587	202
Mower conditioners -----	16 075	18 400	3 055	3 343	13 472	15 057	16 245	18 194	3 553
Pickup balers -----	18 339	23 580	3 656	4 035	15 651	19 545	19 243	24 820	4 922

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 --	62 807	(X)	65 728	71 744
Average per farm ----- \$1,000 --	(X)	146 709	128 203	181 287
Average per farm ----- dollars --	(X)	2 336	1 951	2 527
Gasoline and gasohol ----- farms --	46 138	(X)	48 281	59 804
Average per farm ----- \$1,000 --	(X)	49 032	46 749	65 442
Average per farm ----- dollars --	(X)	1 063	968	1 094
Farms with expenses of --				
\$1 to \$499 -----	21 395	4 568	24 022	29 901
\$500 to \$999 -----	9 441	6 040	9 720	10 963
\$1,000 to \$1,999 -----	7 775	9 899	7 999	9 068
\$2,000 to \$4,999 -----	6 157	17 085	5 204	7 544
\$5,000 to \$9,999 -----	1 073	6 525	1 064	1 877
\$10,000 to \$24,999 -----	266	3 470	252	
\$25,000 or more -----	31	1 445	20	451
Diesel fuel ----- farms --	43 412	(X)	41 648	41 566
Average per farm ----- \$1,000 --	(X)	67 927	57 444	76 415
Average per farm ----- dollars --	(X)	1 565	1 379	1 838
Farms with expenses of --				
\$1 to \$499 -----	20 985	4 191	20 302	18 903
\$500 to \$999 -----	7 339	4 754	6 886	6 444
\$1,000 to \$1,999 -----	5 443	7 148	5 788	5 247
\$2,000 to \$4,999 -----	6 079	17 872	5 899	6 469
\$5,000 to \$9,999 -----	2 480	16 063	2 059	2 989
\$10,000 to \$24,999 -----	989	13 235	674	
\$25,000 or more -----	97	4 663	40	1 514
Natural gas ----- farms --	1 888	(X)	2 198	2 544
Average per farm ----- \$1,000 --	(X)	7 583	5 039	7 371
Average per farm ----- dollars --	(X)	4 016	2 293	2 898
Farms with expenses of --				
\$1 to \$99 -----	225	7	258	278
\$100 to \$499 -----	499	123	559	887
\$500 to \$999 -----	307	201	454	333
\$1,000 to \$1,999 -----	278	368	389	332
\$2,000 to \$4,999 -----	275	793	306	397
\$5,000 to \$9,999 -----	135	886	150	
\$10,000 or more -----	169	5 204	82	317
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	46 724	(X)	47 127	(NA)
Average per farm ----- \$1,000 --	(X)	22 168	18 971	32 059
Average per farm ----- dollars --	(X)	474	403	(NA)
Farms with expenses of --				
\$1 to \$99 -----	14 662	720	15 181	(NA)
\$100 to \$499 -----	20 588	4 560	20 816	(NA)
\$500 to \$999 -----	5 910	3 725	6 286	(NA)
\$1,000 to \$1,999 -----	3 371	4 225	3 202	(NA)
\$2,000 to \$4,999 -----	1 737	4 703	1 421	(NA)
\$5,000 to \$9,999 -----	363	2 319	178	(NA)
\$10,000 or more -----	93	1 917	43	(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--	39 686	40 977	36 922
Commercial fertilizer ² ----- farms--	34 703	33 518	33 641
acres on which used -----	7 725 743	6 361 448	6 966 352
Average per farm ----- \$1,000 --	140 995	102 292	116 377
Agricultural chemicals ² ----- farms--	22 332	28 254	16 732
Average per farm ----- \$1,000 --	57 080	54 052	31 075
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	6 598	8 873	8 807
acres on which used -----	1 190 089	1 365 603	1 519 409
Nematodes in crops ----- farms --	369	389	274
acres on which used -----	50 656	32 382	27 929
Diseases in crops and orchards ----- farms --	1 199	1 596	1 109
acres on which used -----	132 335	106 992	93 581
Weeds, grass, or brush in crops and pasture ----- farms --	16 294	20 021	10 770
acres on which used -----	3 622 961	3 859 483	2 084 874
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	741	802	469
acres on which used -----	125 634	105 702	59 645

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.