

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 --	31 875	(X)	32 017	34 077
-----\$1,000--	(X)	11 823 647	9 597 249	12 664 515
Average per farm -----dollars	(X)	370 938	299 755	371 644
Average per acre -----dollars --	(X)	663	542	705
Farms by value group:				
\$1 to \$39,999 -----	3 037	60 686	4 103	3 759
\$40,000 to \$69,999 -----	3 158	168 414	4 542	4 229
\$70,000 to \$99,999 -----	3 483	287 701	4 563	4 050
\$100,000 to \$149,999 -----	5 169	611 814	4 899	5 321
\$150,000 to \$199,999 -----	3 810	631 517	3 205	3 728
\$200,000 to \$499,999 -----	7 957	2 334 587	6 564	7 572
\$500,000 to \$999,999 -----	2 858	1 910 702	2 353	2 965
\$1,000,000 to \$1,999,999 -----	1 478	2 003 686	1 077	
\$2,000,000 to \$4,999,999 -----	746	2 132 391	591	2 453
\$5,000,000 or more -----	179	1 682 147	120	

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 -----	31 771	1 532 094	31 896	1 211 480
Average per farm ¹ -----	(X)	48 223	(X)	37 982
By value group:				
\$1 to \$4,999 -----	5 272	14 473	4 925	12 973
\$5,000 to \$9,999 -----	3 737	25 557	8 107	55 135
\$10,000 to \$19,999 -----	6 935	92 602	5 866	76 544
\$20,000 to \$29,999 -----	4 415	102 343	3 828	86 893
\$30,000 to \$49,999 -----	4 260	153 054	3 009	109 507
\$50,000 to \$69,999 -----	1 940	107 389	1 654	92 978
\$70,000 to \$99,999 -----	1 276	103 992	1 330	106 572
\$100,000 to \$199,999 -----	2 302	293 169	2 008	259 413
\$200,000 to \$499,999 -----	1 318	366 508	1 005	283 343
\$500,000 to \$999,999 -----	245	153 138	132	79 211
\$1,000,000 or more -----	71	119 871	32	48 912

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 -----	28 544	64 793	9 291	11 626	25 128	53 167	28 179	61 287	9 244
2 or 3 -----	10 467	24 592	1 183	2 623	8 491	19 534	9 242	21 326	2 069
4 or more -----	4 127	26 251	181	1 076	3 361	20 357	3 963	24 987	802
Wheel tractors -----	26 186	58 802	4 977	7 159	24 285	51 643	26 045	55 813	6 417
2 or 3 -----	9 660	22 389	970	2 125	9 042	20 830	8 876	20 562	1 743
4 or more -----	3 978	23 865	187	1 214	3 259	18 829	3 636	21 718	991
Less than 40 horsepower (PTO) -----	18 296	27 931	2 740	3 328	16 577	24 603	18 086	27 154	3 053
40 horsepower (PTO) or more -----	15 174	30 871	2 677	3 831	14 252	27 040	14 399	28 659	3 364
Grain and bean combines -----	3 554	5 206	337	426	3 320	4 780	4 406	6 442	525
Cottonpickers and strippers -----	---	---	---	---	---	---	---	---	---
Mower conditioners -----	7 916	9 341	1 518	1 701	6 615	7 640	8 106	9 215	1 634
Pickup balers -----	7 741	9 159	1 037	1 187	6 908	7 972	8 359	9 565	1 207

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 --	28 479	(X)	28 845	33 674
\$1,000 --	(X)	80 192	65 914	89 859
Average per farm ----- dollars --	(X)	2 816	2 285	2 669
Gasoline and gasohol ----- farms --	24 122	(X)	25 389	31 516
\$1,000 --	(X)	34 474	30 749	44 142
Average per farm ----- dollars --	(X)	1 429	1 211	1 401
Farms with expenses of --				
\$1 to \$499 -----	12 992	2 224	14 048	18 828
\$500 to \$999 -----	3 606	2 360	3 764	3 800
\$1,000 to \$1,999 -----	2 996	4 025	3 315	3 076
\$2,000 to \$4,999 -----	2 822	8 350	2 905	3 497
\$5,000 to \$9,999 -----	1 134	7 302	991	1 547
\$10,000 to \$24,999 -----	483	6 530	321	
\$25,000 or more -----	89	3 683	45	768
Diesel fuel ----- farms --	18 339	(X)	16 997	17 628
\$1,000 --	(X)	33 605	25 444	33 086
Average per farm ----- dollars --	(X)	1 832	1 497	1 877
Farms with expenses of --				
\$1 to \$499 -----	10 562	1 720	9 674	9 489
\$500 to \$999 -----	2 162	1 407	2 326	2 389
\$1,000 to \$1,999 -----	1 720	2 191	1 742	1 772
\$2,000 to \$4,999 -----	2 060	5 934	1 939	2 159
\$5,000 to \$9,999 -----	1 072	7 115	896	1 126
\$10,000 to \$24,999 -----	615	8 444	354	
\$25,000 or more -----	148	6 795	66	693
Natural gas ----- farms --	573	(X)	563	334
\$1,000 --	(X)	3 151	2 458	3 237
Average per farm ----- dollars --	(X)	5 500	4 366	9 693
Farms with expenses of --				
\$1 to \$99 -----	67	1	59	80
\$100 to \$499 -----	124	27	193	62
\$500 to \$999 -----	74	46	127	33
\$1,000 to \$1,999 -----	107	145	28	35
\$2,000 to \$4,999 -----	104	290	81	49
\$5,000 to \$9,999 -----	34	226	25	
\$10,000 or more -----	63	2 417	50	75
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	18 782	(X)	17 606	(NA)
\$1,000 --	(X)	8 961	7 263	9 394
Average per farm ----- dollars --	(X)	477	413	(NA)
Farms with expenses of --				
\$1 to \$99 -----	8 550	358	8 385	(NA)
\$100 to \$499 -----	6 749	1 387	6 270	(NA)
\$500 to \$999 -----	1 675	1 075	1 636	(NA)
\$1,000 to \$1,999 -----	976	1 209	820	(NA)
\$2,000 to \$4,999 -----	569	1 552	345	(NA)
\$5,000 to \$9,999 -----	146	901	90	(NA)
\$10,000 or more -----	117	2 479	60	(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--	26 168	22 201	21 498
Commercial fertilizer ² ----- farms--	16 616	17 254	17 784
acres on which used --	2 426 366	2 385 614	2 611 937
\$1,000 --	119 158	97 839	104 674
Agricultural chemicals ² ----- farms--	23 952	18 044	14 862
\$1,000 --	104 042	79 341	56 739
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	7 242	6 542	5 844
acres on which used --	660 395	566 470	550 716
Nematodes in crops ----- farms --	1 126	937	853
acres on which used --	105 958	80 746	55 550
Diseases in crops and orchards ----- farms --	5 637	4 703	3 818
acres on which used --	481 846	374 476	309 182
Weeds, grass, or brush in crops and pasture ----- farms --	17 473	13 348	11 894
acres on which used --	1 860 753	1 804 085	1 893 676
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	1 152	1 732	1 349
acres on which used --	78 891	101 121	77 275

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.