

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 --	44 866	(X)	51 549	55 528
Average per farm -----\$1,000--	(X)	14 751 728	12 337 388	12 537 871
Average per acre -----dollars --	(X)	328 795	239 333	225 794
Average per acre -----dollars --	(X)	2 056	1 579	1 520
Farms by value group:				
\$1 to \$39,999 -----	3 266	67 570	4 805	6 252
\$40,000 to \$69,999 -----	3 839	207 275	6 235	7 636
\$70,000 to \$99,999 -----	3 776	311 233	6 321	6 910
\$100,000 to \$149,999 -----	5 776	677 424	8 130	8 593
\$150,000 to \$199,999 -----	5 564	925 343	6 056	6 671
\$200,000 to \$499,999 -----	14 864	4 481 563	14 817	14 405
\$500,000 to \$999,999 -----	5 447	3 626 161	3 801	3 725
\$1,000,000 to \$1,999,999 -----	1 698	2 225 387	1 091	
\$2,000,000 to \$4,999,999 -----	564	1 553 114	253	1 336
\$5,000,000 or more -----	72	676 658	40	

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 -----	44 852	2 214 947	51 500	2 144 508
Average per farm ¹ -----	(X)	49 383	(X)	41 641
By value group:				
\$1 to \$4,999 -----	2 912	8 524	3 829	10 744
\$5,000 to \$9,999 -----	5 966	44 753	9 781	67 485
\$10,000 to \$19,999 -----	9 075	121 870	9 422	126 296
\$20,000 to \$29,999 -----	6 447	148 757	6 908	158 542
\$30,000 to \$49,999 -----	6 696	243 822	7 175	263 086
\$50,000 to \$69,999 -----	4 238	234 900	5 177	285 057
\$70,000 to \$99,999 -----	3 224	257 951	3 592	289 196
\$100,000 to \$199,999 -----	4 427	566 806	4 316	551 649
\$200,000 to \$499,999 -----	1 700	432 815	1 202	296 587
\$500,000 to \$999,999 -----	138	83 037	79	48 249
\$1,000,000 or more -----	29	71 713	19	47 618

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 -----	35 816	61 017	10 860	12 769	29 647	48 248	40 331	67 101	14 848
2 or 3 -----	10 919	24 594	991	2 147	8 428	19 017	12 086	27 137	2 714
4 or more -----	2 495	14 021	144	897	1 795	9 807	2 572	14 291	745
Wheel tractors -----	42 317	128 090	6 504	9 260	40 776	118 830	47 773	142 342	11 194
2 or 3 -----	19 109	46 361	1 466	3 248	18 721	45 336	22 038	54 400	4 056
4 or more -----	13 557	72 078	224	1 198	12 095	63 534	14 791	76 998	1 491
Less than 40 horsepower (PTO) -----	27 486	47 323	2 594	3 125	25 817	44 198	32 479	57 354	3 598
40 horsepower (PTO) or more -----	34 207	80 767	4 595	6 135	32 779	74 632	36 243	84 988	7 596
Grain and bean combines -----	11 199	12 068	534	564	10 716	11 504	12 920	13 744	789
Cottonpickers and strippers -----									
Mower conditioners -----	26 776	29 985	4 529	4 709	22 840	25 276	29 340	32 352	5 883
Pickup balers -----	29 542	34 462	4 080	4 345	26 744	30 117	33 344	37 180	5 302

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 --	43 287	(X)	49 315	55 130
\$1,000 --	(X)	107 247	98 275	140 305
Average per farm ----- dollars --	(X)	2 478	1 993	2 545
Gasoline and gasohol ----- farms --	36 481	(X)	43 460	51 259
\$1,000 --	(X)	36 994	41 276	61 662
Average per farm ----- dollars --	(X)	1 014	950	1 203
Farms with expenses of --				
\$1 to \$499 -----	17 926	3 814	21 020	24 042
\$500 to \$999 -----	7 101	4 769	9 596	9 628
\$1,000 to \$1,999 -----	6 216	8 218	7 519	8 273
\$2,000 to \$4,999 -----	4 343	12 152	4 422	7 404
\$5,000 to \$9,999 -----	688	4 435	716	1 514
\$10,000 to \$24,999 -----	180	2 421	159	
\$25,000 or more -----	27	1 186	28	398
Diesel fuel ----- farms --	30 675	(X)	29 345	29 304
\$1,000 --	(X)	41 387	33 262	41 563
Average per farm ----- dollars --	(X)	1 349	1 133	1 418
Farms with expenses of --				
\$1 to \$499 -----	13 325	2 839	13 433	11 468
\$500 to \$999 -----	6 391	4 302	6 448	6 367
\$1,000 to \$1,999 -----	5 302	6 986	5 016	5 522
\$2,000 to \$4,999 -----	4 176	12 222	3 437	4 430
\$5,000 to \$9,999 -----	1 092	6 964	751	1 089
\$10,000 to \$24,999 -----	322	4 329	223	
\$25,000 or more -----	67	3 746	37	428
Natural gas ----- farms --	1 962	(X)	2 277	2 066
\$1,000 --	(X)	5 913	5 196	6 238
Average per farm ----- dollars --	(X)	3 014	2 282	3 019
Farms with expenses of --				
\$1 to \$99 -----	217	10	257	232
\$100 to \$499 -----	591	164	882	1 042
\$500 to \$999 -----	403	267	509	313
\$1,000 to \$1,999 -----	309	393	286	182
\$2,000 to \$4,999 -----	250	733	204	133
\$5,000 to \$9,999 -----	87	591	72	
\$10,000 or more -----	105	3 755	67	164
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	33 509	(X)	36 735	(NA)
\$1,000 --	(X)	22 952	18 540	30 842
Average per farm ----- dollars --	(X)	685	505	(NA)
Farms with expenses of --				
\$1 to \$99 -----	12 152	601	14 720	(NA)
\$100 to \$499 -----	13 956	3 036	15 789	(NA)
\$500 to \$999 -----	3 563	2 348	3 372	(NA)
\$1,000 to \$1,999 -----	1 946	2 450	1 543	(NA)
\$2,000 to \$4,999 -----	1 205	3 533	843	(NA)
\$5,000 to \$9,999 -----	369	2 460	258	(NA)
\$10,000 or more -----	318	8 525	210	(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--	34 545	41 263	43 001
Commercial fertilizer ² ----- farms--	32 207	37 230	39 870
acres on which used --	2 716 020	2 885 071	3 049 803
\$1,000 --	108 455	115 061	127 808
Agricultural chemicals ² ----- farms--	27 229	35 990	33 396
\$1,000 --	66 144	59 518	47 445
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	11 870	17 426	15 695
acres on which used --	771 501	958 205	962 753
Nematodes in crops ----- farms --	1 334	1 923	1 831
acres on which used --	104 403	107 576	123 311
Diseases in crops and orchards ----- farms --	3 544	4 553	4 258
acres on which used --	126 280	132 346	135 556
Weeds, grass, or brush in crops and pasture ----- farms --	19 838	26 545	26 966
acres on which used --	1 516 580	1 643 561	1 741 114
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	1 309	1 859	1 739
acres on which used --	56 650	62 543	75 703

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.