

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 --	44 242	(X)	48 558	58 375
\$1,000 --	(X)	141 653	120 621	181 320
Average per farm ----- dollars --	(X)	3 202	2 484	3 106
Gasoline and gasohol ----- farms --	37 087	(X)	41 658	53 792
\$1,000 --	(X)	38 747	42 655	70 711
Average per farm ----- dollars --	(X)	1 045	1 024	1 315
Farms with expenses of --				
\$1 to \$499 -----	18 525	4 026	20 585	23 356
\$500 to \$999 -----	7 383	4 929	8 610	10 481
\$1,000 to \$1,999 -----	6 147	8 052	6 651	9 581
\$2,000 to \$4,999 -----	3 814	10 901	4 521	7 720
\$5,000 to \$9,999 -----	911	5 729	1 002	2 047
\$10,000 to \$24,999 -----	271	3 726	261	607
\$25,000 or more -----	36	1 383	28	
Diesel fuel ----- farms --	31 010	(X)	29 904	32 771
\$1,000 --	(X)	59 967	50 970	70 978
Average per farm ----- dollars --	(X)	1 934	1 704	2 166
Farms with expenses of --				
\$1 to \$499 -----	13 014	2 908	12 312	11 057
\$500 to \$999 -----	5 425	3 649	5 586	6 084
\$1,000 to \$1,999 -----	4 692	6 294	4 659	5 653
\$2,000 to \$4,999 -----	4 777	14 465	4 825	6 188
\$5,000 to \$9,999 -----	2 035	13 593	1 796	2 497
\$10,000 to \$24,999 -----	910	12 756	656	1 292
\$25,000 or more -----	157	6 302	70	
Natural gas ----- farms --	1 912	(X)	1 941	1 819
\$1,000 --	(X)	15 610	9 571	10 346
Average per farm ----- dollars --	(X)	8 164	4 931	5 688
Farms with expenses of --				
\$1 to \$99 -----	69	3	148	177
\$100 to \$499 -----	376	108	474	452
\$500 to \$999 -----	290	199	366	279
\$1,000 to \$1,999 -----	289	361	312	209
\$2,000 to \$4,999 -----	368	1 084	291	316
\$5,000 to \$9,999 -----	205	1 341	174	386
\$10,000 or more -----	315	12 515	176	
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	33 927	(X)	35 310	(NA)
\$1,000 --	(X)	27 329	17 425	29 285
Average per farm ----- dollars --	(X)	806	493	(NA)
Farms with expenses of --				
\$1 to \$99 -----	12 402	604	14 170	(NA)
\$100 to \$499 -----	12 849	2 773	13 499	(NA)
\$500 to \$999 -----	3 183	2 092	3 629	(NA)
\$1,000 to \$1,999 -----	2 270	2 933	2 081	(NA)
\$2,000 to \$4,999 -----	1 911	5 763	1 474	(NA)
\$5,000 to \$9,999 -----	861	5 581	334	(NA)
\$10,000 or more -----	451	7 584	123	(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--	38 138	40 732	46 294
Commercial fertilizer ² ----- farms--	33 548	37 298	43 009
acres on which used --	5 696 920	5 300 902	5 974 430
\$1,000 --	218 185	194 526	242 091
Agricultural chemicals ² ----- farms--	33 010	35 505	37 506
\$1,000 --	149 282	119 993	114 159
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	14 717	15 082	15 597
acres on which used --	1 412 690	1 532 318	1 811 518
Nematodes in crops ----- farms --	1 305	2 132	2 477
acres on which used --	153 808	205 371	275 551
Diseases in crops and orchards ----- farms --	4 543	5 320	5 399
acres on which used --	326 781	336 227	345 088
Weeds, grass, or brush in crops and pasture ----- farms --	23 222	27 595	30 440
acres on which used --	4 286 848	3 800 607	4 288 784
Chemicals used for defoliation or for growth control of crops or thinning of fruit --farms --	1 567	2 204	2 001
acres on which used --	99 465	118 970	127 566

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.