

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 --	12 670	(X)	13 189	13 857
\$1,000 --	(X)	34 722	29 726	35 676
Average per farm ----- dollars --	(X)	2 741	2 254	2 575
Gasoline and gasohol ----- farms --	10 854	(X)	11 359	12 848
\$1,000 --	(X)	14 725	13 833	17 809
Average per farm ----- dollars --	(X)	1 357	1 218	1 386
Farms with expenses of --				
\$1 to \$499 -----	4 861	910	5 229	6 221
\$500 to \$999 -----	1 887	1 238	2 273	2 148
\$1,000 to \$1,999 -----	1 887	2 411	1 762	1 832
\$2,000 to \$4,999 -----	1 593	4 583	1 617	1 778
\$5,000 to \$9,999 -----	459	2 967	337	648
\$10,000 to \$24,999 -----	149	1 991	129	
\$25,000 or more -----	18	625	12	221
Diesel fuel ----- farms --	9 037	(X)	8 446	8 233
\$1,000 --	(X)	14 762	11 290	12 449
Average per farm ----- dollars --	(X)	1 633	1 337	1 512
Farms with expenses of --				
\$1 to \$499 -----	4 447	854	4 209	3 996
\$500 to \$999 -----	1 328	832	1 511	1 333
\$1,000 to \$1,999 -----	1 355	1 704	1 122	1 278
\$2,000 to \$4,999 -----	1 169	3 425	1 105	937
\$5,000 to \$9,999 -----	488	3 236	339	492
\$10,000 to \$24,999 -----	197	2 682	139	197
\$25,000 or more -----	53	2 029	21	
Natural gas ----- farms --	756	(X)	707	832
\$1,000 --	(X)	1 877	1 272	1 416
Average per farm ----- dollars --	(X)	2 483	1 799	1 701
Farms with expenses of --				
\$1 to \$99 -----	75	3	85	90
\$100 to \$499 -----	195	55	212	326
\$500 to \$999 -----	160	105	211	202
\$1,000 to \$1,999 -----	139	167	106	102
\$2,000 to \$4,999 -----	116	346	66	69
\$5,000 to \$9,999 -----	38	229	13	
\$10,000 or more -----	33	970	14	43
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	9 009	(X)	8 963	(NA)
\$1,000 --	(X)	3 359	3 331	4 003
Average per farm ----- dollars --	(X)	373	372	(NA)
Farms with expenses of --				
\$1 to \$99 -----	3 594	172	3 895	(NA)
\$100 to \$499 -----	3 677	755	3 622	(NA)
\$500 to \$999 -----	956	591	779	(NA)
\$1,000 to \$1,999 -----	472	593	383	(NA)
\$2,000 to \$4,999 -----	244	670	213	(NA)
\$5,000 to \$9,999 -----	52	329	41	(NA)
\$10,000 or more -----	14	250	30	(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--	8 086	9 056	7 568
Commercial fertilizer ² ----- farms--	6 272	6 324	5 763
acres on which used -----	596 697	552 903	470 332
\$1,000 --	17 412	13 229	10 327
Agricultural chemicals ² ----- farms--	5 917	7 760	5 414
\$1,000 --	8 569	8 604	5 302
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	3 194	4 075	2 913
acres on which used -----	257 165	284 299	187 018
Nematodes in crops ----- farms --	78	85	113
acres on which used -----	2 949	4 901	4 741
Diseases in crops and orchards ----- farms --	414	558	448
acres on which used -----	13 269	21 048	9 172
Weeds, grass, or brush in crops and pasture ----- farms --	3 332	4 655	3 583
acres on which used -----	284 490	360 811	292 418
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	236	265	260
acres on which used -----	12 930	9 314	11 300

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.