

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 --	12 224	(X)	13 824	16 061
\$1,000 --	(X)	33 278	30 365	45 329
Average per farm ----- dollars --	(X)	2 722	2 197	2 822
Gasoline and gasohol ----- farms --	10 235	(X)	11 864	14 790
\$1,000 --	(X)	11 666	12 300	18 858
Average per farm ----- dollars --	(X)	1 140	1 037	1 275
Farms with expenses of --				
\$1 to \$499 -----	5 352	1 080	6 156	6 835
\$500 to \$999 -----	1 909	1 282	2 332	2 911
\$1,000 to \$1,999 -----	1 529	1 985	1 718	2 250
\$2,000 to \$4,999 -----	1 049	3 078	1 291	2 036
\$5,000 to \$9,999 -----	292	1 854	284	575
\$10,000 to \$24,999 -----	88	1 145	68	183
\$25,000 or more -----	16	1 242	15	
Diesel fuel ----- farms --	8 340	(X)	8 165	8 238
\$1,000 --	(X)	14 252	12 267	16 316
Average per farm ----- dollars --	(X)	1 709	1 502	1 981
Farms with expenses of --				
\$1 to \$499 -----	4 008	804	3 740	3 527
\$500 to \$999 -----	1 589	1 091	1 568	1 239
\$1,000 to \$1,999 -----	929	1 228	1 205	1 188
\$2,000 to \$4,999 -----	1 033	3 126	1 045	1 470
\$5,000 to \$9,999 -----	520	3 421	442	515
\$10,000 to \$24,999 -----	226	3 077	145	299
\$25,000 or more -----	35	1 505	20	
Natural gas ----- farms --	337	(X)	426	205
\$1,000 --	(X)	944	654	615
Average per farm ----- dollars --	(X)	2 802	1 536	3 001
Farms with expenses of --				
\$1 to \$99 -----	99	4	76	40
\$100 to \$499 -----	48	10	178	103
\$500 to \$999 -----	32	20	43	19
\$1,000 to \$1,999 -----	51	67	74	9
\$2,000 to \$4,999 -----	75	208	31	15
\$5,000 to \$9,999 -----	11	73	13	19
\$10,000 or more -----	21	563	11	
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	8 990	(X)	9 481	(NA)
\$1,000 --	(X)	6 416	5 144	9 539
Average per farm ----- dollars --	(X)	714	543	(NA)
Farms with expenses of --				
\$1 to \$99 -----	3 487	168	3 701	(NA)
\$100 to \$499 -----	3 495	745	3 880	(NA)
\$500 to \$999 -----	868	571	877	(NA)
\$1,000 to \$1,999 -----	501	634	549	(NA)
\$2,000 to \$4,999 -----	414	1 191	346	(NA)
\$5,000 to \$9,999 -----	125	823	71	(NA)
\$10,000 or more -----	100	2 284	57	(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--	10 536	11 534	12 750
Commercial fertilizer ² ----- farms--	9 078	10 292	11 855
acres on which used --	1 212 843	1 135 625	1 308 360
\$1,000 --	59 352	50 516	72 146
Agricultural chemicals ² ----- farms--	8 999	9 362	9 847
\$1,000 --	34 930	26 447	27 401
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	4 958	5 122	5 876
acres on which used --	395 063	418 327	552 061
Nematodes in crops ----- farms --	412	662	871
acres on which used --	36 876	45 255	76 171
Diseases in crops and orchards ----- farms --	1 144	1 261	1 480
acres on which used --	60 554	39 094	65 044
Weeds, grass, or brush in crops and pasture ----- farms --	5 515	6 627	7 129
acres on which used --	888 368	840 439	941 057
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	495	546	904
acres on which used --	40 267	34 521	65 137

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.