

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 --	487	(X)	540	559
\$1,000 --	(X)	1 224	1 140	1 113
Average per farm -----dollars --	(X)	2 514	2 112	1 990
Gasoline and gasohol ----- farms --	428	(X)	462	528
\$1,000 --	(X)	366	409	517
Average per farm -----dollars --	(X)	855	884	979
Farms with expenses of --				
\$1 to \$499 -----	227	45	276	277
\$500 to \$999 -----	91	56	64	114
\$1,000 to \$1,999 -----	57	76	58	66
\$2,000 to \$4,999 -----	43	113	56	55
\$5,000 to \$9,999 -----	7	44	6	12
\$10,000 to \$24,999 -----	3	33	2	4
\$25,000 or more -----	-	-	-	-
Diesel fuel ----- farms --	311	(X)	310	268
\$1,000 --	(X)	448	387	275
Average per farm -----dollars --	(X)	1 440	1 248	1 028
Farms with expenses of --				
\$1 to \$499 -----	142	29	159	142
\$500 to \$999 -----	74	(D)	62	54
\$1,000 to \$1,999 -----	39	52	36	33
\$2,000 to \$4,999 -----	37	101	38	30
\$5,000 to \$9,999 -----	12	76	8	6
\$10,000 to \$24,999 -----	6	113	7	3
\$25,000 or more -----	1	(D)	-	-
Natural gas ----- farms --	27	(X)	42	11
\$1,000 --	(X)	270	213	(D)
Average per farm -----dollars --	(X)	9 992	5 073	(D)
Farms with expenses of --				
\$1 to \$99 -----	1	(D)	12	2
\$100 to \$499 -----	10	2	14	4
\$500 to \$999 -----	6	4	3	1
\$1,000 to \$1,999 -----	1	(D)	3	-
\$2,000 to \$4,999 -----	1	(D)	4	1
\$5,000 to \$9,999 -----	5	35	1	-
\$10,000 or more -----	3	225	5	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	383	(X)	363	(NA)
\$1,000 --	(X)	140	132	(D)
Average per farm -----dollars --	(X)	367	363	(NA)
Farms with expenses of --				
\$1 to \$99 -----	126	(D)	150	(NA)
\$100 to \$499 -----	184	39	156	(NA)
\$500 to \$999 -----	42	25	27	(NA)
\$1,000 to \$1,999 -----	16	22	16	(NA)
\$2,000 to \$4,999 -----	14	41	11	(NA)
\$5,000 to \$9,999 -----	1	(D)	3	(NA)
\$10,000 or more -----	-	-	-	(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--	354	370	359
Commercial fertilizer ² ----- farms--	338	338	351
acres on which used --	25 718	30 853	25 698
\$1,000 --	1 225	1 413	1 118
Agricultural chemicals ² ----- farms--	127	156	90
\$1,000 --	110	166	45
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	48	47	41
acres on which used --	2 323	1 653	567
Nematodes in crops ----- farms --	1	4	-
acres on which used --	(D)	(D)	-
Diseases in crops and orchards ----- farms --	6	12	16
acres on which used --	19	(D)	79
Weeds, grass, or brush in crops and pasture ----- farms --	79	92	80
acres on which used --	8 092	5 683	4 432
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	2	4	-
acres on which used --	(D)	(D)	-

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.