

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 --	607	(X)	659	725
\$1,000 --	(X)	1 487	1 390	1 819
Average per farm -----dollars --	(X)	2 450	2 109	2 508
Gasoline and gasohol ----- farms --	519	(X)	599	665
\$1,000 --	(X)	591	621	782
Average per farm -----dollars --	(X)	1 139	1 036	1 176
Farms with expenses of --				
\$1 to \$499 -----	248	45	336	409
\$500 to \$999 -----	111	73	122	76
\$1,000 to \$1,999 -----	69	95	70	79
\$2,000 to \$4,999 -----	70	195	51	76
\$5,000 to \$9,999 -----	15	99	9	12
\$10,000 to \$24,999 -----	6	84	10	13
\$25,000 or more -----	-	-	1	-
Diesel fuel ----- farms --	335	(X)	271	280
\$1,000 --	(X)	502	433	501
Average per farm -----dollars --	(X)	1 498	1 598	1 790
Farms with expenses of --				
\$1 to \$499 -----	169	30	136	170
\$500 to \$999 -----	70	43	65	42
\$1,000 to \$1,999 -----	43	57	42	28
\$2,000 to \$4,999 -----	32	104	13	24
\$5,000 to \$9,999 -----	13	83	6	5
\$10,000 to \$24,999 -----	4	66	8	11
\$25,000 or more -----	4	117	1	-
Natural gas ----- farms --	18	(X)	24	12
\$1,000 --	(X)	50	25	7
Average per farm -----dollars --	(X)	2 801	1 044	586
Farms with expenses of --				
\$1 to \$99 -----	1	(D)	11	2
\$100 to \$499 -----	7	(D)	2	8
\$500 to \$999 -----	-	-	3	-
\$1,000 to \$1,999 -----	1	(D)	3	1
\$2,000 to \$4,999 -----	3	7	4	1
\$5,000 to \$9,999 -----	5	31	1	-
\$10,000 or more -----	1	(D)	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	412	(X)	405	(NA)
\$1,000 --	(X)	344	311	528
Average per farm -----dollars --	(X)	836	769	(NA)
Farms with expenses of --				
\$1 to \$99 -----	163	7	200	(NA)
\$100 to \$499 -----	143	31	119	(NA)
\$500 to \$999 -----	30	19	40	(NA)
\$1,000 to \$1,999 -----	33	43	20	(NA)
\$2,000 to \$4,999 -----	32	88	9	(NA)
\$5,000 to \$9,999 -----	5	36	8	(NA)
\$10,000 or more -----	6	119	9	(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--	461	482	474
Commercial fertilizer ² ----- farms--	408	399	446
acres on which used --	14 835	13 931	15 880
\$1,000 --	1 332	1 335	1 125
Agricultural chemicals ² ----- farms--	307	355	283
\$1,000 --	904	778	647
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	185	210	184
acres on which used --	6 599	6 250	8 078
Nematodes in crops ----- farms --	22	17	12
acres on which used --	510	195	154
Diseases in crops and orchards ----- farms --	120	109	95
acres on which used --	3 143	2 874	3 226
Weeds, grass, or brush in crops and pasture ----- farms --	165	185	177
acres on which used --	7 666	7 317	7 692
Chemicals used for defoliation or for growth control of crops or thinning of fruit --farms --	24	21	20
acres on which used --	792	816	587

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.