

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 --	4 831	(X)	4 503	4 481
\$1,000 --	(X)	18 110	17 197	19 864
Average per farm ----- dollars --	(X)	3 749	3 819	4 433
Gasoline and gasohol ----- farms --	4 458	(X)	4 151	4 290
\$1,000 --	(X)	7 537	6 379	7 778
Average per farm ----- dollars --	(X)	1 691	1 537	1 813
Farms with expenses of --				
\$1 to \$499 -----	2 388	414	2 213	2 503
\$500 to \$999 -----	841	550	778	637
\$1,000 to \$1,999 -----	606	796	594	546
\$2,000 to \$4,999 -----	411	1 161	420	401
\$5,000 to \$9,999 -----	120	789	84	119
\$10,000 to \$24,999 -----	59	835	40	
\$25,000 or more -----	33	2 993	22	84
Diesel fuel ----- farms --	1 714	(X)	1 468	1 335
\$1,000 --	(X)	8 676	8 560	9 465
Average per farm ----- dollars --	(X)	5 062	5 831	7 090
Farms with expenses of --				
\$1 to \$499 -----	1 153	176	936	875
\$500 to \$999 -----	218	135	224	178
\$1,000 to \$1,999 -----	139	171	118	111
\$2,000 to \$4,999 -----	110	321	108	98
\$5,000 to \$9,999 -----	37	250	33	26
\$10,000 to \$24,999 -----	28	378	24	
\$25,000 or more -----	29	7 246	25	47
Natural gas ----- farms --	--	(X)	--	--
\$1,000 --	(X)	--	--	--
Average per farm ----- dollars --	(X)	--	--	--
Farms with expenses of --				
\$1 to \$99 -----	--	--	--	--
\$100 to \$499 -----	--	--	--	--
\$500 to \$999 -----	--	--	--	--
\$1,000 to \$1,999 -----	--	--	--	--
\$2,000 to \$4,999 -----	--	--	--	--
\$5,000 to \$9,999 -----	--	--	--	--
\$10,000 or more -----	--	--	--	--
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	2 935	(X)	2 782	(NA)
\$1,000 --	(X)	1 896	2 258	2 622
Average per farm ----- dollars --	(X)	646	811	(NA)
Farms with expenses of --				
\$1 to \$99 -----	1 535	(D)	1 584	(NA)
\$100 to \$499 -----	1 111	211	937	(NA)
\$500 to \$999 -----	147	93	137	(NA)
\$1,000 to \$1,999 -----	77	97	57	(NA)
\$2,000 to \$4,999 -----	31	96	30	(NA)
\$5,000 to \$9,999 -----	11	(D)	13	(NA)
\$10,000 or more -----	23	1 262	24	(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--	4 476	4 105	3 532
Commercial fertilizer ² ----- farms--	4 028	3 524	3 158
acres on which used --	200 723	225 457	228 984
\$1,000 --	30 574	30 717	33 477
Agricultural chemicals ² ----- farms--	3 853	3 881	3 084
\$1,000 --	20 396	18 233	16 417
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	1 790	2 008	1 702
acres on which used --	53 593	68 150	45 671
Nematodes in crops ----- farms --	489	663	654
acres on which used --	15 587	15 792	9 638
Diseases in crops and orchards ----- farms --	1 018	1 151	1 067
acres on which used --	21 036	(D)	18 085
Weeds, grass, or brush in crops and pasture ----- farms --	2 820	2 887	2 385
acres on which used --	178 422	235 871	213 551
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	157	212	165
acres on which used --	40 292	57 481	50 455

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.