

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 --	74 895	(X)	84 952	97 941
\$1,000 --	(X)	322 542	299 486	480 860
Average per farm -----dollars --	(X)	4 307	3 525	4 910
Gasoline and gasohol ----- farms --	64 184	(X)	74 379	92 051
\$1,000 --	(X)	93 899	101 949	178 238
Average per farm -----dollars --	(X)	1 463	1 371	1 936
Farms with expenses of --				
\$1 to \$499 -----	21 258	4 773	24 300	24 211
\$500 to \$999 -----	13 073	8 700	15 249	14 165
\$1,000 to \$1,999 -----	14 211	18 693	17 550	19 883
\$2,000 to \$4,999 -----	12 334	34 634	14 413	26 053
\$5,000 to \$9,999 -----	2 559	16 067	2 364	6 438
\$10,000 to \$24,999 -----	694	8 901	477	
\$25,000 or more -----	55	2 130	26	1 301
Diesel fuel ----- farms --	55 951	(X)	60 589	66 474
\$1,000 --	(X)	146 669	141 109	206 365
Average per farm -----dollars --	(X)	2 621	2 329	3 104
Farms with expenses of --				
\$1 to \$499 -----	13 280	3 105	13 931	11 296
\$500 to \$999 -----	8 494	5 807	9 944	9 847
\$1,000 to \$1,999 -----	10 347	14 035	12 425	12 039
\$2,000 to \$4,999 -----	14 884	45 152	16 603	19 856
\$5,000 to \$9,999 -----	6 653	43 443	6 061	9 914
\$10,000 to \$24,999 -----	2 115	28 377	1 528	
\$25,000 or more -----	178	6 750	97	3 522
Natural gas ----- farms --	4 121	(X)	4 645	4 316
\$1,000 --	(X)	12 364	8 331	10 215
Average per farm -----dollars --	(X)	3 000	1 793	2 367
Farms with expenses of --				
\$1 to \$99 -----	117	5	229	247
\$100 to \$499 -----	802	220	1 348	1 060
\$500 to \$999 -----	831	564	1 085	1 050
\$1,000 to \$1,999 -----	889	1 154	983	872
\$2,000 to \$4,999 -----	961	2 851	739	785
\$5,000 to \$9,999 -----	327	2 083	180	
\$10,000 or more -----	194	5 487	81	302
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	61 937	(X)	70 214	(NA)
\$1,000 --	(X)	69 610	48 096	86 042
Average per farm -----dollars --	(X)	1 124	685	(NA)
Farms with expenses of --				
\$1 to \$99 -----	12 499	625	16 355	(NA)
\$100 to \$499 -----	21 870	5 079	28 560	(NA)
\$500 to \$999 -----	9 076	6 030	11 351	(NA)
\$1,000 to \$1,999 -----	8 257	10 879	7 784	(NA)
\$2,000 to \$4,999 -----	7 336	21 316	5 078	(NA)
\$5,000 to \$9,999 -----	2 196	14 639	894	(NA)
\$10,000 or more -----	703	11 042	192	(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--	68 550	77 501	83 299
Commercial fertilizer ² ----- farms--	62 069	71 351	75 634
acres on which used --	15 210 333	14 440 707	15 850 943
\$1,000 --	645 280	564 393	712 705
Agricultural chemicals ² ----- farms--	63 410	73 188	74 619
\$1,000 --	439 672	336 428	344 575
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	30 042	35 452	33 416
acres on which used --	4 278 522	5 036 445	5 899 183
Nematodes in crops ----- farms --	1 555	2 270	2 439
acres on which used --	171 625	247 074	373 233
Diseases in crops and orchards ----- farms --	1 720	2 099	2 141
acres on which used --	129 465	160 619	256 913
Weeds, grass, or brush in crops and pasture ----- farms --	49 499	59 780	63 978
acres on which used --	16 536 821	14 979 356	16 823 932
Chemicals used for defoliation or for growth control of crops or thinning of fruit --farms --	1 296	1 548	2 266
acres on which used --	193 666	171 002	262 585

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.