

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 --	38 041	(X)	41 054	49 197
\$1,000 --	(X)	125 189	102 026	157 335
Average per farm ----- dollars --	(X)	3 291	2 485	3 198
Gasoline and gasohol ----- farms --	25 829	(X)	28 514	40 228
\$1,000 --	(X)	34 529	34 520	52 877
Average per farm ----- dollars --	(X)	1 337	1 211	1 314
Farms with expenses of --				
\$1 to \$499 -----	13 079	2 459	15 104	21 321
\$500 to \$999 -----	4 420	2 827	5 070	6 102
\$1,000 to \$1,999 -----	3 738	4 872	3 832	5 428
\$2,000 to \$4,999 -----	3 074	8 695	3 118	4 766
\$5,000 to \$9,999 -----	996	6 377	895	1 866
\$10,000 to \$24,999 -----	450	6 074	435	
\$25,000 or more -----	72	3 224	60	745
Diesel fuel ----- farms --	29 825	(X)	29 842	33 548
\$1,000 --	(X)	55 775	43 436	68 994
Average per farm ----- dollars --	(X)	1 870	1 456	2 057
Farms with expenses of --				
\$1 to \$499 -----	17 413	3 236	17 844	17 891
\$500 to \$999 -----	4 248	2 678	4 242	4 653
\$1,000 to \$1,999 -----	2 921	3 777	2 824	3 525
\$2,000 to \$4,999 -----	2 537	7 415	2 734	3 678
\$5,000 to \$9,999 -----	1 345	9 037	1 330	2 020
\$10,000 to \$24,999 -----	1 031	14 833	726	
\$25,000 or more -----	330	14 799	142	1 781
Natural gas ----- farms --	1 351	(X)	1 527	1 341
\$1,000 --	(X)	5 158	3 631	2 859
Average per farm ----- dollars --	(X)	3 818	2 378	2 132
Farms with expenses of --				
\$1 to \$99 -----	96	4	108	237
\$100 to \$499 -----	246	72	454	309
\$500 to \$999 -----	199	139	312	177
\$1,000 to \$1,999 -----	178	231	177	169
\$2,000 to \$4,999 -----	345	1 038	300	310
\$5,000 to \$9,999 -----	179	1 175	125	
\$10,000 or more -----	108	2 498	51	139
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	24 644	(X)	25 540	(NA)
\$1,000 --	(X)	29 727	20 439	32 605
Average per farm ----- dollars --	(X)	1 206	800	(NA)
Farms with expenses of --				
\$1 to \$99 -----	9 519	443	9 939	(NA)
\$100 to \$499 -----	8 065	1 658	8 563	(NA)
\$500 to \$999 -----	1 930	1 257	2 485	(NA)
\$1,000 to \$1,999 -----	1 505	1 968	1 736	(NA)
\$2,000 to \$4,999 -----	1 884	5 654	1 827	(NA)
\$5,000 to \$9,999 -----	1 064	6 884	743	(NA)
\$10,000 or more -----	677	11 863	247	(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--	29 052	32 035	35 045
Commercial fertilizer ² ----- farms--	26 917	28 762	32 855
acres on which used --	3 381 915	3 207 919	4 224 772
\$1,000 --	191 665	156 412	199 916
Agricultural chemicals ² ----- farms--	17 101	21 729	19 854
\$1,000 --	148 906	108 992	111 558
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	8 884	11 459	13 782
acres on which used --	1 399 016	1 365 039	1 985 550
Nematodes in crops ----- farms --	3 301	3 494	4 380
acres on which used --	353 128	278 134	341 370
Diseases in crops and orchards ----- farms --	4 641	5 217	4 912
acres on which used --	571 573	436 585	525 453
Weeds, grass, or brush in crops and pasture ----- farms --	11 191	14 402	13 447
acres on which used --	1 968 166	1 949 229	2 531 089
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	1 911	1 837	1 669
acres on which used --	339 837	210 878	214 531

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.