

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 --	1 817 687	(X)	1 964 062	2 221 443
\$1,000 --	(X)	6 120 452	5 277 227	7 888 052
Average per farm ----- dollars --	(X)	3 367	2 687	3 551
Gasoline and gasohol ----- farms --	1 477 842	(X)	1 630 834	1 997 303
\$1,000 --	(X)	1 967 494	1 965 289	2 987 134
Average per farm ----- dollars --	(X)	1 331	1 205	1 496
Farms with expenses of --				
\$1 to \$499 -----	660 676	133 480	748 737	885 448
\$500 to \$999 -----	282 255	186 221	318 118	323 121
\$1,000 to \$1,999 -----	252 665	330 043	282 875	317 864
\$2,000 to \$4,999 -----	209 388	594 427	217 112	343 413
\$5,000 to \$9,999 -----	51 799	327 367	47 254	95 669
\$10,000 to \$24,999 -----	18 037	243 014	14 347	
\$25,000 or more -----	3 022	152 941	2 391	31 788
Diesel fuel ----- farms --	1 282 976	(X)	1 281 013	1 320 404
\$1,000 --	(X)	2 686 097	2 260 987	3 150 091
Average per farm ----- dollars --	(X)	2 094	1 765	2 386
Farms with expenses of --				
\$1 to \$499 -----	562 699	111 009	564 343	500 656
\$500 to \$999 -----	204 966	135 071	208 723	203 826
\$1,000 to \$1,999 -----	177 629	235 709	191 994	199 062
\$2,000 to \$4,999 -----	200 362	597 910	205 469	244 809
\$5,000 to \$9,999 -----	86 823	570 157	77 391	110 635
\$10,000 to \$24,999 -----	41 556	575 110	28 255	
\$25,000 or more -----	8 941	461 131	4 838	61 416
Natural gas ----- farms --	75 999	(X)	81 746	72 179
\$1,000 --	(X)	359 982	257 496	336 599
Average per farm ----- dollars --	(X)	4 737	3 150	4 663
Farms with expenses of --				
\$1 to \$99 -----	4 902	208	6 996	7 267
\$100 to \$499 -----	16 055	4 222	22 035	18 400
\$500 to \$999 -----	12 212	8 028	14 888	11 195
\$1,000 to \$1,999 -----	12 603	16 204	13 524	10 948
\$2,000 to \$4,999 -----	15 170	45 465	13 608	11 802
\$5,000 to \$9,999 -----	7 262	48 142	5 673	
\$10,000 or more -----	7 795	237 714	5 022	12 567
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	1 343 154	(X)	1 400 804	(NA)
\$1,000 --	(X)	1 106 878	793 455	1 414 229
Average per farm ----- dollars --	(X)	824	566	(NA)
Farms with expenses of --				
\$1 to \$99 -----	438 073	20 728	480 713	(NA)
\$100 to \$499 -----	502 165	109 305	555 818	(NA)
\$500 to \$999 -----	153 673	99 669	170 385	(NA)
\$1,000 to \$1,999 -----	111 849	144 270	106 729	(NA)
\$2,000 to \$4,999 -----	93 361	271 025	66 761	(NA)
\$5,000 to \$9,999 -----	30 646	198 756	14 903	(NA)
\$10,000 or more -----	13 387	263 125	5 495	(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--	1 448 916	1 568 342	1 596 011
Commercial fertilizer ² ----- farms--	1 273 421	1 379 441	1 443 766
acres on which used --	226 706 924	211 072 699	224 635 378
\$1,000 --	8 204 324	6 684 944	7 689 365
Agricultural chemicals ² ----- farms--	1 092 602	1 262 680	1 125 436
\$1,000 --	6 133 705	4 690 243	4 282 213
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	479 831	554 240	529 595
acres on which used --	62 592 157	68 823 002	72 848 009
Nematodes in crops ----- farms --	54 124	65 714	76 678
acres on which used --	6 554 838	5 931 201	7 532 515
Diseases in crops and orchards ----- farms --	120 965	129 247	127 677
acres on which used --	11 642 804	10 467 053	11 685 466
Weeds, grass, or brush in crops and pasture ----- farms --	757 340	913 914	871 967
acres on which used --	178 990 871	171 287 964	176 871 096
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	65 355	75 158	73 967
acres on which used --	11 024 330	9 497 102	9 322 028

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.