

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 --	72 449	(X)	82 192	94 014
\$1,000 --	(X)	298 913	249 831	424 167
Average per farm ----- dollars --	(X)	4 126	3 040	4 512
Gasoline and gasohol ----- farms --	65 296	(X)	74 772	89 387
\$1,000 --	(X)	81 535	87 906	154 989
Average per farm ----- dollars --	(X)	1 249	1 176	1 734
Farms with expenses of --				
\$1 to \$499 -----	23 471	5 664	26 127	24 749
\$500 to \$999 -----	15 485	10 415	18 803	15 264
\$1,000 to \$1,999 -----	13 629	17 702	16 771	21 127
\$2,000 to \$4,999 -----	10 429	28 763	11 083	22 517
\$5,000 to \$9,999 -----	1 783	11 226	1 614	4 752
\$10,000 to \$24,999 -----	454	5 884	343	978
\$25,000 or more -----	45	1 880	31	
Diesel fuel ----- farms --	55 477	(X)	59 232	63 807
\$1,000 --	(X)	127 757	110 429	158 621
Average per farm ----- dollars --	(X)	2 303	1 864	2 486
Farms with expenses of --				
\$1 to \$499 -----	14 020	3 322	15 433	11 761
\$500 to \$999 -----	9 576	6 655	11 830	11 482
\$1,000 to \$1,999 -----	11 302	15 478	13 539	14 517
\$2,000 to \$4,999 -----	13 885	41 334	13 578	17 446
\$5,000 to \$9,999 -----	4 874	31 692	3 888	6 355
\$10,000 to \$24,999 -----	1 634	21 835	887	2 246
\$25,000 or more -----	186	7 440	77	
Natural gas ----- farms --	3 439	(X)	3 577	2 220
\$1,000 --	(X)	9 123	5 728	6 095
Average per farm ----- dollars --	(X)	2 653	1 601	2 746
Farms with expenses of --				
\$1 to \$99 -----	109	5	203	229
\$100 to \$499 -----	665	169	1 027	461
\$500 to \$999 -----	655	434	853	377
\$1,000 to \$1,999 -----	787	997	851	561
\$2,000 to \$4,999 -----	774	2 257	466	366
\$5,000 to \$9,999 -----	301	1 948	117	226
\$10,000 or more -----	148	3 313	60	
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	62 275	(X)	69 085	(NA)
\$1,000 --	(X)	80 498	45 768	104 462
Average per farm ----- dollars --	(X)	1 293	662	(NA)
Farms with expenses of --				
\$1 to \$99 -----	13 155	675	16 215	(NA)
\$100 to \$499 -----	21 506	4 941	29 154	(NA)
\$500 to \$999 -----	8 275	5 475	10 689	(NA)
\$1,000 to \$1,999 -----	7 625	10 143	7 694	(NA)
\$2,000 to \$4,999 -----	8 228	24 613	4 428	(NA)
\$5,000 to \$9,999 -----	2 668	17 360	689	(NA)
\$10,000 or more -----	818	17 291	216	(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--	58 908	68 623	72 898
Commercial fertilizer ² ----- farms--	54 458	62 703	66 171
acres on which used --	12 647 349	11 815 747	12 800 063
\$1,000 --	405 097	328 661	374 854
Agricultural chemicals ² ----- farms--	51 053	62 830	62 791
\$1,000 --	301 155	218 630	224 044
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	12 005	16 629	18 131
acres on which used --	1 896 881	2 145 938	2 496 835
Nematodes in crops ----- farms --	1 150	1 656	1 684
acres on which used --	164 923	175 051	232 199
Diseases in crops and orchards ----- farms --	2 202	2 452	2 256
acres on which used --	560 511	473 244	468 165
Weeds, grass, or brush in crops and pasture ----- farms --	43 792	53 496	55 125
acres on which used --	13 156 844	11 714 916	12 948 024
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	1 165	1 503	1 323
acres on which used --	190 681	208 562	215 064

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.