

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 --	3 184	(X)	3 278	3 736
\$1,000 --	(X)	9 985	9 300	14 569
Average per farm ----- dollars --	(X)	3 136	2 837	3 900
Gasoline and gasohol ----- farms --	2 656	(X)	2 983	3 489
\$1,000 --	(X)	3 458	3 704	5 391
Average per farm ----- dollars --	(X)	1 302	1 242	1 545
Farms with expenses of --				
\$1 to \$499 -----	1 461	272	1 575	1 894
\$500 to \$999 -----	421	276	493	484
\$1,000 to \$1,999 -----	385	507	444	438
\$2,000 to \$4,999 -----	286	776	340	411
\$5,000 to \$9,999 -----	56	377	95	191
\$10,000 to \$24,999 -----	30	434	22	
\$25,000 or more -----	17	816	14	71
Diesel fuel ----- farms --	1 858	(X)	1 445	1 475
\$1,000 --	(X)	2 935	2 431	2 599
Average per farm ----- dollars --	(X)	1 580	1 682	1 762
Farms with expenses of --				
\$1 to \$499 -----	1 056	172	760	659
\$500 to \$999 -----	229	139	206	268
\$1,000 to \$1,999 -----	239	301	199	227
\$2,000 to \$4,999 -----	212	597	179	202
\$5,000 to \$9,999 -----	71	466	68	84
\$10,000 to \$24,999 -----	39	578	25	
\$25,000 or more -----	12	683	8	35
Natural gas ----- farms --	94	(X)	82	35
\$1,000 --	(X)	697	516	534
Average per farm ----- dollars --	(X)	7 412	6 296	15 256
Farms with expenses of --				
\$1 to \$99 -----	11	(Z)	9	1
\$100 to \$499 -----	30	7	21	12
\$500 to \$999 -----	12	8	8	9
\$1,000 to \$1,999 -----	11	15	7	1
\$2,000 to \$4,999 -----	21	59	14	2
\$5,000 to \$9,999 -----	3	19	14	
\$10,000 or more -----	6	589	9	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	2 147	(X)	2 144	(NA)
\$1,000 --	(X)	2 894	2 650	6 045
Average per farm ----- dollars --	(X)	1 348	1 236	(NA)
Farms with expenses of --				
\$1 to \$99 -----	851	35	715	(NA)
\$100 to \$499 -----	733	164	906	(NA)
\$500 to \$999 -----	211	136	237	(NA)
\$1,000 to \$1,999 -----	114	148	121	(NA)
\$2,000 to \$4,999 -----	123	353	98	(NA)
\$5,000 to \$9,999 -----	66	392	22	(NA)
\$10,000 or more -----	49	1 667	45	(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--	2 211	2 488	2 555
Commercial fertilizer ² ----- farms--	2 051	2 138	2 256
acres on which used --	98 144	107 868	120 995
\$1,000 --	11 236	7 333	7 547
Agricultural chemicals ² ----- farms--	1 458	1 772	1 665
\$1,000 --	4 506	4 815	3 377
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	754	985	1 024
acres on which used --	28 590	38 934	37 876
Nematodes in crops ----- farms --	80	90	182
acres on which used --	4 388	7 339	11 312
Diseases in crops and orchards ----- farms --	420	500	542
acres on which used --	10 376	12 378	13 684
Weeds, grass, or brush in crops and pasture ----- farms --	909	1 028	1 053
acres on which used --	50 297	51 981	60 260
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	89	110	145
acres on which used --	1 506	3 227	4 867

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.