

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 --	5 435	(X)	5 857	6 889
\$1,000 --	(X)	15 276	12 827	18 739
Average per farm -----dollars --	(X)	2 811	2 190	2 720
Gasoline and gasohol ----- farms --	4 645	(X)	5 232	6 435
\$1,000 --	(X)	6 043	6 421	9 200
Average per farm -----dollars --	(X)	1 301	1 227	1 430
Farms with expenses of --				
\$1 to \$499 -----	2 369	409	2 580	3 477
\$500 to \$999 -----	789	494	976	907
\$1,000 to \$1,999 -----	652	888	781	659
\$2,000 to \$4,999 -----	559	1 685	666	980
\$5,000 to \$9,999 -----	193	1 238	172	295
\$10,000 to \$24,999 -----	72	943	49	
\$25,000 or more -----	11	386	8	117
Diesel fuel ----- farms --	3 301	(X)	3 268	3 220
\$1,000 --	(X)	5 996	4 252	5 401
Average per farm -----dollars --	(X)	1 816	1 301	1 677
Farms with expenses of --				
\$1 to \$499 -----	1 821	324	1 799	1 581
\$500 to \$999 -----	468	299	517	426
\$1,000 to \$1,999 -----	330	450	425	404
\$2,000 to \$4,999 -----	366	1 080	360	570
\$5,000 to \$9,999 -----	204	1 336	124	164
\$10,000 to \$24,999 -----	92	1 238	40	
\$25,000 or more -----	20	1 269	3	75
Natural gas ----- farms --	101	(X)	87	52
\$1,000 --	(X)	138	105	43
Average per farm -----dollars --	(X)	1 368	1 212	824
Farms with expenses of --				
\$1 to \$99 -----	17	(D)	9	8
\$100 to \$499 -----	28	7	34	13
\$500 to \$999 -----	20	12	16	15
\$1,000 to \$1,999 -----	8	11	23	12
\$2,000 to \$4,999 -----	20	45	3	3
\$5,000 to \$9,999 -----	7	47	1	
\$10,000 or more -----	1	(D)	1	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	3 977	(X)	4 128	(NA)
\$1,000 --	(X)	3 099	2 049	4 095
Average per farm -----dollars --	(X)	779	496	(NA)
Farms with expenses of --				
\$1 to \$99 -----	1 499	65	1 649	(NA)
\$100 to \$499 -----	1 414	280	1 678	(NA)
\$500 to \$999 -----	389	246	403	(NA)
\$1,000 to \$1,999 -----	337	428	218	(NA)
\$2,000 to \$4,999 -----	235	658	132	(NA)
\$5,000 to \$9,999 -----	76	477	32	(NA)
\$10,000 or more -----	27	945	16	(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--	3 631	3 896	3 912
Commercial fertilizer ² ----- farms--	3 181	3 252	3 344
acres on which used --	257 402	246 899	252 282
\$1,000 --	18 543	16 437	18 719
Agricultural chemicals ² ----- farms--	2 366	2 821	2 704
\$1,000 --	16 197	11 996	9 865
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	1 692	1 728	1 948
acres on which used --	133 702	129 050	139 550
Nematodes in crops ----- farms --	143	144	150
acres on which used --	13 401	8 314	8 800
Diseases in crops and orchards ----- farms --	885	1 079	1 094
acres on which used --	87 945	72 535	80 281
Weeds, grass, or brush in crops and pasture ----- farms --	1 482	1 833	1 690
acres on which used --	146 504	138 262	145 312
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	560	552	565
acres on which used --	61 640	53 000	53 611

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.