

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 --	71 265	(X)	74 954	89 685
\$1,000 --	(X)	83 727	72 838	107 387
Average per farm -----dollars --	(X)	1 175	972	1 197
Gasoline and gasohol ----- farms --	50 769	(X)	55 656	75 944
\$1,000 --	(X)	31 671	30 438	46 827
Average per farm -----dollars --	(X)	624	547	617
Farms with expenses of --				
\$1 to \$499 -----	33 826	5 938	39 587	53 056
\$500 to \$999 -----	8 309	5 250	8 371	11 325
\$1,000 to \$1,999 -----	5 188	6 696	4 633	6 240
\$2,000 to \$4,999 -----	2 730	7 455	2 412	4 107
\$5,000 to \$9,999 -----	519	3 201	470	967
\$10,000 to \$24,999 -----	181	2 462	165	249
\$25,000 or more -----	16	668	18	
Diesel fuel ----- farms --	51 871	(X)	47 415	49 074
\$1,000 --	(X)	38 782	32 058	46 748
Average per farm -----dollars --	(X)	748	676	953
Farms with expenses of --				
\$1 to \$499 -----	36 895	6 468	35 517	33 253
\$500 to \$999 -----	7 618	5 540	5 540	6 754
\$1,000 to \$1,999 -----	3 406	4 301	2 910	3 816
\$2,000 to \$4,999 -----	2 490	7 153	2 195	3 248
\$5,000 to \$9,999 -----	856	5 644	846	1 238
\$10,000 to \$24,999 -----	517	7 068	356	
\$25,000 or more -----	89	3 347	51	765
Natural gas ----- farms --	1 134	(X)	1 104	920
\$1,000 --	(X)	1 934	1 604	887
Average per farm -----dollars --	(X)	1 706	1 453	964
Farms with expenses of --				
\$1 to \$99 -----	148	6	251	407
\$100 to \$499 -----	403	100	428	304
\$500 to \$999 -----	292	184	211	78
\$1,000 to \$1,999 -----	114	143	105	80
\$2,000 to \$4,999 -----	110	309	76	26
\$5,000 to \$9,999 -----	35	220	17	
\$10,000 or more -----	32	972	16	25
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	42 319	(X)	39 086	(NA)
\$1,000 --	(X)	11 340	8 738	12 925
Average per farm -----dollars --	(X)	268	224	(NA)
Farms with expenses of --				
\$1 to \$99 -----	23 556	1 040	23 234	(NA)
\$100 to \$499 -----	14 257	2 643	12 199	(NA)
\$500 to \$999 -----	2 344	1 465	2 022	(NA)
\$1,000 to \$1,999 -----	1 172	1 452	981	(NA)
\$2,000 to \$4,999 -----	692	1 994	515	(NA)
\$5,000 to \$9,999 -----	222	1 410	96	(NA)
\$10,000 or more -----	76	1 335	39	(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--	57 847	62 635	67 489
Commercial fertilizer ² ----- farms--	55 355	57 948	63 803
acres on which used --	3 645 016	3 487 602	3 794 244
\$1,000 --	148 377	119 418	124 921
Agricultural chemicals ² ----- farms--	30 862	40 964	36 913
\$1,000 --	79 851	57 923	57 848
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	15 454	17 562	19 869
acres on which used --	783 399	711 974	672 999
Nematodes in crops ----- farms --	1 302	1 129	1 923
acres on which used --	87 672	66 394	102 689
Diseases in crops and orchards ----- farms --	5 127	3 819	5 207
acres on which used --	143 800	88 759	128 208
Weeds, grass, or brush in crops and pasture ----- farms --	15 686	21 658	23 599
acres on which used --	1 953 155	2 150 274	2 601 508
Chemicals used for defoliation or for growth control of crops or thinning of fruit --farms --	3 683	3 541	3 359
acres on which used --	456 657	306 832	154 179

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.