

Table 14. Petroleum Products Expenses: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Petroleum products farms..	28 177	(X)	30 299	34 426
Average per farm \$1,000..	(X)	186 278	181 040	176 838
Average per farm dollars..	(X)	6 611	5 975	5 137
Gasoline and gasohol farms..	25 777	(X)	28 482	31 956
Average per farm \$1,000..	(X)	59 529	64 206	68 286
Average per farm dollars..	(X)	2 309	2 254	2 137
Farms with expenses of—				
\$1 to \$499	4 836	1 150	4 663	4 735
\$500 to \$999	3 970	2 683	4 506	5 275
\$1,000 to \$1,999	5 829	7 896	6 569	8 425
\$2,000 to \$4,999	8 338	24 770	9 844	10 759
\$5,000 to \$9,999	2 247	14 358	2 373	2 298
\$10,000 to \$24,999	491	6 336	489	440
\$25,000 or more	66	2 337	38	24
Diesel fuel farms..	24 469	(X)	26 698	30 033
Average per farm \$1,000..	(X)	103 773	95 493	89 463
Average per farm dollars..	(X)	4 241	3 577	2 979
Farms with expenses of—				
\$1 to \$499	3 416	794	3 782	4 158
\$500 to \$999	2 709	1 894	3 440	4 219
\$1,000 to \$1,999	3 722	5 053	4 951	5 823
\$2,000 to \$4,999	7 430	23 916	8 053	10 156
\$5,000 to \$9,999	4 703	31 848	4 559	4 506
\$10,000 to \$24,999	2 218	30 361	1 720	1 100
\$25,000 or more	271	9 907	193	71
Natural gas farms..	677	(X)	805	1 009
Average per farm \$1,000..	(X)	1 207	1 024	1 084
Average per farm dollars..	(X)	1 782	1 273	1 074
Farms with expenses of—				
\$1 to \$99	30	1	53	102
\$100 to \$499	149	45	195	320
\$500 to \$999	139	95	193	236
\$1,000 to \$1,999	205	259	208	162
\$2,000 to \$4,999	106	264	124	167
\$5,000 to \$9,999	30	181	24	19
\$10,000 or more	18	362	8	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	25 252	(X)	27 616	31 477
Average per farm \$1,000..	(X)	21 770	20 316	18 006
Average per farm dollars..	(X)	862	736	572
Farms with expenses of—				
\$1 to \$99	3 509	181	3 765	4 189
\$100 to \$499	10 504	2 637	11 451	15 430
\$500 to \$999	4 945	3 291	6 079	6 727
\$1,000 to \$1,999	3 675	4 694	3 984	3 592
\$2,000 to \$4,999	2 128	5 831	1 930	1 345
\$5,000 to \$9,999	353	2 173	333	147
\$10,000 or more	138	2 962	74	47

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used ¹ farms..	21 526	23 921	29 376
Commercial fertilizer farms..	19 438	19 856	24 294
acres on which used	16 139 260	13 942 386	13 191 271
Average per farm \$1,000..	306 933	200 797	178 957
Agricultural chemicals farms..	18 376	21 373	28 268
Average per farm \$1,000..	217 605	161 765	143 598
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	4 434	4 452	7 801
acres on which used	1 509 158	1 317 219	2 181 646
Nematodes in crops farms..	233	370	328
acres on which used	113 699	112 017	111 487
Diseases in crops and orchards farms..	1 712	1 428	1 859
acres on which used	886 542	723 880	724 452
Weeds, grass, or brush in crops and pasture farms..	15 774	18 935	24 641
acres on which used	13 089 342	13 461 467	12 711 065
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	621	589	806
acres on which used	244 977	174 001	223 180

¹Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.