

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..	64 360	(X)	67 785	75 271
Average per farm \$1,000..	(X)	180 186	176 670	150 404
Average per farm dollars..	(X)	2 800	2 606	1 998
Gasoline and gasohol farms..	51 321	(X)	56 861	64 300
Average per farm \$1,000..	(X)	46 672	53 032	55 314
Average per farm dollars..	(X)	909	933	860
Farms with expenses of—				
\$1 to \$499	28 058	5 742	29 061	33 405
\$500 to \$999	9 891	6 480	12 036	13 910
\$1,000 to \$1,999	7 592	9 925	8 840	10 169
\$2,000 to \$4,999	4 507	12 806	5 534	5 640
\$5,000 to \$9,999	957	6 047	1 068	903
\$10,000 to \$24,999	272	3 738	278	256
\$25,000 or more	44	1 934	44	17
Diesel fuel farms..	48 146	(X)	47 414	49 479
Average per farm \$1,000..	(X)	73 946	70 913	65 516
Average per farm dollars..	(X)	1 536	1 496	1 324
Farms with expenses of—				
\$1 to \$499	22 718	4 715	21 563	22 582
\$500 to \$999	8 623	5 761	8 526	9 177
\$1,000 to \$1,999	6 635	8 828	6 751	7 828
\$2,000 to \$4,999	6 536	19 670	7 137	7 139
\$5,000 to \$9,999	2 559	16 822	2 549	2 204
\$10,000 to \$24,999	957	13 082	809	503
\$25,000 or more	118	5 069	79	46
Natural gas farms..	2 979	(X)	3 055	2 565
Average per farm \$1,000..	(X)	15 626	12 433	8 556
Average per farm dollars..	(X)	5 245	4 070	3 336
Farms with expenses of—				
\$1 to \$99	162	8	285	297
\$100 to \$499	634	170	634	846
\$500 to \$999	544	367	549	439
\$1,000 to \$1,999	565	783	618	408
\$2,000 to \$4,999	576	1 773	547	345
\$5,000 to \$9,999	237	1 552	202	81
\$10,000 or more	261	10 972	220	149
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	47 645	(X)	50 645	53 844
Average per farm \$1,000..	(X)	43 942	40 292	21 018
Average per farm dollars..	(X)	922	796	390
Farms with expenses of—				
\$1 to \$99	17 230	838	18 587	21 943
\$100 to \$499	17 840	3 717	19 651	21 588
\$500 to \$999	3 906	2 603	4 319	5 613
\$1,000 to \$1,999	3 232	4 295	3 050	2 677
\$2,000 to \$4,999	3 269	9 803	3 078	1 660
\$5,000 to \$9,999	1 447	9 623	1 372	264
\$10,000 or more	721	13 064	588	99

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..	51 464	59 223	64 977
Commercial fertilizer farms..	47 671	52 433	59 427
acres on which used	7 622 092	7 528 610	7 404 367
Average per farm \$1,000..	345 896	305 407	276 272
Agricultural chemicals farms..	40 577	51 627	56 738
Average per farm \$1,000..	224 526	189 954	152 953
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	12 871	19 490	21 005
acres on which used	1 200 313	1 446 415	1 780 493
Nematodes in crops farms..	981	1 112	2 226
acres on which used	86 595	105 944	173 001
Diseases in crops and orchards farms..	2 986	3 299	3 844
acres on which used	130 829	129 403	158 722
Weeds, grass, or brush in crops and pasture farms..	32 164	37 461	44 463
acres on which used	6 586 521	6 492 112	6 064 481
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 343	1 879	2 233
acres on which used	111 504	109 089	114 610

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