

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..	30 184	(X)	31 103	36 036
Average per farm \$1,000..	(X)	97 075	100 002	91 096
Average per farm dollars..	(X)	3 216	3 215	2 528
Gasoline and gasohol farms..	24 725	(X)	26 379	31 690
Average per farm \$1,000..	(X)	29 769	34 037	36 233
Average per farm dollars..	(X)	1 204	1 290	1 143
Farms with expenses of—				
\$1 to \$499	12 120	2 438	11 537	14 349
\$500 to \$999	5 029	3 362	5 410	6 734
\$1,000 to \$1,999	3 896	5 186	4 516	5 787
\$2,000 to \$4,999	2 569	7 362	3 727	3 738
\$5,000 to \$9,999	750	4 773	868	764
\$10,000 to \$24,999	302	4 167	274	278
\$25,000 or more	59	2 482	47	40
Diesel fuel farms..	21 804	(X)	21 822	22 532
Average per farm \$1,000..	(X)	42 608	42 716	35 947
Average per farm dollars..	(X)	1 954	1 957	1 595
Farms with expenses of—				
\$1 to \$499	9 689	1 979	8 384	8 925
\$500 to \$999	3 454	2 313	3 806	4 056
\$1,000 to \$1,999	3 566	4 806	3 672	4 491
\$2,000 to \$4,999	3 153	9 257	3 888	3 574
\$5,000 to \$9,999	1 139	7 585	1 351	1 029
\$10,000 to \$24,999	633	9 006	605	397
\$25,000 or more	170	7 663	116	60
Natural gas farms..	1 261	(X)	1 114	1 347
Average per farm \$1,000..	(X)	5 515	4 604	3 502
Average per farm dollars..	(X)	4 373	4 133	2 600
Farms with expenses of—				
\$1 to \$99	112	5	53	155
\$100 to \$499	285	72	316	442
\$500 to \$999	222	142	195	181
\$1,000 to \$1,999	227	306	192	227
\$2,000 to \$4,999	180	508	201	223
\$5,000 to \$9,999	92	606	65	58
\$10,000 or more	143	3 877	92	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	23 488	(X)	24 446	27 403
Average per farm \$1,000..	(X)	19 183	18 645	15 413
Average per farm dollars..	(X)	817	763	562
Farms with expenses of—				
\$1 to \$99	7 207	352	7 607	9 103
\$100 to \$499	9 928	2 119	10 217	12 191
\$500 to \$999	2 597	1 685	2 999	3 083
\$1,000 to \$1,999	1 772	2 309	1 884	1 597
\$2,000 to \$4,999	1 258	3 570	1 160	982
\$5,000 to \$9,999	451	2 907	327	296
\$10,000 or more	275	6 241	252	151

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..	20 220	22 211	26 557
Commercial fertilizer farms..	18 390	20 843	24 061
acres on which used..	2 115 586	2 214 886	2 387 022
\$1,000..	93 010	94 324	94 811
Agricultural chemicals farms..	15 392	16 774	22 010
\$1,000..	75 892	67 322	60 635
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	6 588	6 353	8 268
acres on which used..	597 399	538 929	615 972
Nematodes in crops farms..	491	627	909
acres on which used..	56 927	66 505	63 091
Diseases in crops and orchards farms..	3 314	3 412	3 842
acres on which used..	196 947	224 355	214 683
Weeds, grass, or brush in crops and pasture farms..	11 136	12 493	16 876
acres on which used..	1 335 207	1 297 582	1 447 588
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 029	1 336	1 245
acres on which used..	65 797	82 547	76 360

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