

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..	71 483	(X)	71 265	74 954
Average per farm \$1,000..	(X)	85 428	83 727	72 838
Average per farm dollars..	(X)	1 195	1 175	972
Gasoline and gasohol farms..	46 760	(X)	50 769	55 656
Average per farm \$1,000..	(X)	28 915	31 671	30 438
Average per farm dollars..	(X)	618	624	547
Farms with expenses of—				
\$1 to \$499	31 471	5 495	33 826	39 587
\$500 to \$999	7 849	4 995	8 309	8 371
\$1,000 to \$1,999	4 389	5 557	5 188	4 633
\$2,000 to \$4,999	2 382	6 537	2 730	2 412
\$5,000 to \$9,999	475	2 960	519	470
\$10,000 to \$24,999	169	2 321	181	165
\$25,000 or more	25	1 051	16	18
Diesel fuel farms..	55 802	(X)	51 871	47 415
Average per farm \$1,000..	(X)	41 284	38 782	32 058
Average per farm dollars..	(X)	740	748	676
Farms with expenses of—				
\$1 to \$499	40 397	7 414	36 895	35 517
\$500 to \$999	7 600	4 792	7 618	5 540
\$1,000 to \$1,999	3 831	4 798	3 406	2 910
\$2,000 to \$4,999	2 520	7 048	2 490	2 195
\$5,000 to \$9,999	814	5 431	856	846
\$10,000 to \$24,999	530	7 426	517	356
\$25,000 or more	110	4 376	89	51
Natural gas farms..	1 198	(X)	1 134	1 104
Average per farm \$1,000..	(X)	2 529	1 934	1 604
Average per farm dollars..	(X)	2 111	1 706	1 453
Farms with expenses of—				
\$1 to \$99	176	6	148	251
\$100 to \$499	400	104	403	428
\$500 to \$999	260	170	292	211
\$1,000 to \$1,999	167	202	114	105
\$2,000 to \$4,999	102	278	110	76
\$5,000 to \$9,999	68	418	35	17
\$10,000 or more	25	1 350	32	16
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	41 981	(X)	42 319	39 086
Average per farm \$1,000..	(X)	12 700	11 340	8 738
Average per farm dollars..	(X)	303	268	224
Farms with expenses of—				
\$1 to \$99	21 566	985	23 556	23 234
\$100 to \$499	15 951	3 013	14 257	12 199
\$500 to \$999	2 164	1 386	2 344	2 022
\$1,000 to \$1,999	1 195	1 507	1 172	981
\$2,000 to \$4,999	685	1 914	692	515
\$5,000 to \$9,999	300	1 972	222	96
\$10,000 or more	120	1 924	76	39

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..	54 730	57 847	62 635
Commercial fertilizer farms..	51 727	55 355	57 948
acres on which used	3 815 706	3 645 016	3 487 602
Average per farm \$1,000..	160 025	148 377	119 418
Agricultural chemicals farms..	26 800	30 862	40 964
Average per farm \$1,000..	94 026	79 851	57 923
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	10 916	15 454	17 562
acres on which used	670 716	783 399	711 974
Nematodes in crops farms..	1 013	1 302	1 129
acres on which used	56 054	87 672	66 394
Diseases in crops and orchards farms..	4 558	5 127	3 819
acres on which used	140 411	143 800	88 759
Weeds, grass, or brush in crops and pasture farms..	14 921	15 686	21 658
acres on which used	2 015 227	1 953 155	2 150 274
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 860	3 683	3 541
acres on which used	349 364	456 657	306 832

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