

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..	173 794	(X)	167 619	173 983
Average per farm \$1,000..	(X)	524 744	486 457	416 266
Average per farm dollars..	(X)	3 019	2 902	2 393
Gasoline and gasohol farms..	115 045	(X)	120 781	128 314
Average per farm \$1,000..	(X)	153 947	152 313	145 655
Average per farm dollars..	(X)	1 338	1 261	1 135
Farms with expenses of—				
\$1 to \$499	57 401	10 829	57 391	64 996
\$500 to \$999	20 956	13 611	22 156	23 488
\$1,000 to \$1,999	17 847	23 428	19 804	19 707
\$2,000 to \$4,999	13 362	38 093	15 728	15 213
\$5,000 to \$9,999	3 830	24 926	4 129	3 516
\$10,000 to \$24,999	1 392	19 283	1 382	1 201
\$25,000 or more	257	23 777	191	193
Diesel fuel farms..	128 104	(X)	113 984	107 425
Average per farm \$1,000..	(X)	224 268	208 586	172 360
Average per farm dollars..	(X)	1 751	1 830	1 604
Farms with expenses of—				
\$1 to \$499	75 274	13 389	63 636	60 630
\$500 to \$999	18 205	11 737	16 273	14 586
\$1,000 to \$1,999	12 533	16 067	11 208	11 230
\$2,000 to \$4,999	11 515	34 018	11 513	11 627
\$5,000 to \$9,999	5 448	36 215	6 442	5 930
\$10,000 to \$24,999	4 159	60 425	4 167	3 009
\$25,000 or more	970	52 416	745	413
Natural gas farms..	7 926	(X)	8 490	9 070
Average per farm \$1,000..	(X)	86 674	69 253	47 667
Average per farm dollars..	(X)	10 935	8 157	5 256
Farms with expenses of—				
\$1 to \$99	737	34	495	682
\$100 to \$499	1 312	317	1 457	2 114
\$500 to \$999	713	458	808	1 125
\$1,000 to \$1,999	609	805	800	1 068
\$2,000 to \$4,999	1 095	3 528	1 462	1 498
\$5,000 to \$9,999	1 081	7 542	1 368	1 198
\$10,000 or more	2 379	73 990	2 100	1 385
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	116 214	(X)	115 033	114 226
Average per farm \$1,000..	(X)	59 856	56 306	50 583
Average per farm dollars..	(X)	515	489	443
Farms with expenses of—				
\$1 to \$99	46 685	2 214	45 675	45 963
\$100 to \$499	47 283	9 887	45 318	44 893
\$500 to \$999	10 477	6 622	10 729	11 000
\$1,000 to \$1,999	6 160	7 965	7 033	6 949
\$2,000 to \$4,999	3 897	10 936	4 814	4 275
\$5,000 to \$9,999	1 126	7 315	1 064	880
\$10,000 or more	586	14 916	400	266

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..	115 288	111 774	120 266
Commercial fertilizer farms..	100 834	96 832	98 115
acres on which used..	17 487 790	16 501 174	14 393 906
Average per farm \$1,000..	526 663	445 433	339 641
Agricultural chemicals farms..	66 307	84 132	81 560
Average per farm \$1,000..	345 517	288 639	246 176
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	18 550	18 555	26 672
acres on which used..	6 683 700	5 296 632	6 058 337
Nematodes in crops farms..	2 116	1 993	2 461
acres on which used..	775 166	616 924	554 418
Diseases in crops and orchards farms..	4 629	5 954	6 983
acres on which used..	876 268	774 157	658 049
Weeds, grass, or brush in crops and pasture farms..	46 493	46 225	56 471
acres on which used..	11 689 721	11 245 921	10 791 644
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	5 943	6 110	8 988
acres on which used..	2 284 063	1 778 488	1 832 217

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