

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..	1 760 642	(X)	1 817 687	1 964 062
Average per farm \$1,000..	(X)	6 371 515	6 120 452	5 277 227
Average per farm dollars..	(X)	3 619	3 367	2 687
Gasoline and gasohol farms..	1 366 915	(X)	1 477 842	1 630 834
Average per farm \$1,000..	(X)	1 886 600	1 967 494	1 965 289
Average per farm dollars..	(X)	1 380	1 331	1 205
Farms with expenses of—				
\$1 to \$499	644 180	128 274	660 676	748 737
\$500 to \$999	252 673	165 609	282 255	318 118
\$1,000 to \$1,999	218 786	286 172	252 665	282 875
\$2,000 to \$4,999	180 262	516 620	209 388	217 112
\$5,000 to \$9,999	48 821	313 053	51 799	47 254
\$10,000 to \$24,999	18 205	249 134	18 037	14 347
\$25,000 or more	3 988	227 738	3 022	2 391
Diesel fuel farms..	1 315 397	(X)	1 282 976	1 281 013
Average per farm \$1,000..	(X)	2 845 951	2 686 097	2 260 987
Average per farm dollars..	(X)	2 164	2 094	1 765
Farms with expenses of—				
\$1 to \$499	611 462	118 891	562 699	564 343
\$500 to \$999	205 992	135 150	204 966	208 723
\$1,000 to \$1,999	171 046	226 922	177 629	191 994
\$2,000 to \$4,999	187 537	563 213	200 362	205 469
\$5,000 to \$9,999	83 196	551 740	86 823	77 391
\$10,000 to \$24,999	44 752	634 546	41 556	28 255
\$25,000 or more	11 412	615 489	8 941	4 838
Natural gas farms..	71 069	(X)	75 999	81 746
Average per farm \$1,000..	(X)	432 893	359 982	257 496
Average per farm dollars..	(X)	6 091	4 737	3 150
Farms with expenses of—				
\$1 to \$99	4 454	188	4 902	6 996
\$100 to \$499	13 638	3 545	16 055	22 035
\$500 to \$999	11 088	7 423	12 212	14 888
\$1,000 to \$1,999	11 483	15 008	12 603	13 524
\$2,000 to \$4,999	13 667	41 172	15 170	13 608
\$5,000 to \$9,999	7 497	50 577	7 262	5 673
\$10,000 or more	9 242	314 982	7 795	5 022
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	1 276 331	(X)	1 343 154	1 400 804
Average per farm \$1,000..	(X)	1 206 070	1 106 878	793 455
Average per farm dollars..	(X)	945	824	566
Farms with expenses of—				
\$1 to \$99	415 315	19 665	438 073	480 713
\$100 to \$499	480 580	103 586	502 165	555 818
\$500 to \$999	143 026	93 512	153 673	170 385
\$1,000 to \$1,999	105 140	137 131	111 849	106 729
\$2,000 to \$4,999	84 229	244 694	93 361	66 761
\$5,000 to \$9,999	30 067	197 991	30 646	14 903
\$10,000 or more	17 974	409 491	13 387	5 495

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..	1 325 119	1 448 916	1 568 342
Commercial fertilizer farms..	1 190 733	1 273 421	1 379 441
acres on which used..	233 447 100	226 706 924	211 072 699
Average per farm \$1,000..	9 597 128	8 204 324	6 684 944
Agricultural chemicals farms..	941 136	1 092 602	1 262 680
Average per farm \$1,000..	7 581 424	6 133 705	4 690 243
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	366 127	479 831	554 240
acres on which used..	61 520 355	62 592 157	68 823 002
Average per farm	42 964	54 124	65 714
Nematodes in crops farms..	6 464 826	6 554 838	5 931 201
acres on which used..	112 513	120 965	129 247
Diseases in crops and orchards farms..	13 315 058	11 642 804	10 467 053
acres on which used..	685 056	757 340	913 914
Weeds, grass, or brush in crops and pasture farms..	184 195 515	178 990 871	171 287 964
acres on which used..			
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	51 480	65 355	75 158
acres on which used..	11 472 739	11 024 330	9 497 102

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