

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..	68 955	(X)	74 895	84 952
Average per farm \$1,000..	(X)	309 146	322 542	299 486
Average per farm dollars..	(X)	4 483	4 307	3 525
Gasoline and gasohol farms..	58 001	(X)	64 184	74 379
Average per farm \$1,000..	(X)	80 403	93 899	101 949
Average per farm dollars..	(X)	1 386	1 463	1 371
Farms with expenses of—				
\$1 to \$499	22 253	4 934	21 258	24 300
\$500 to \$999	11 653	7 833	13 073	15 249
\$1,000 to \$1,999	11 692	15 505	14 211	17 550
\$2,000 to \$4,999	9 513	27 269	12 334	14 413
\$5,000 to \$9,999	2 207	13 904	2 559	2 364
\$10,000 to \$24,999	610	7 933	694	477
\$25,000 or more	73	3 027	55	26
Diesel fuel farms..	53 145	(X)	55 951	60 589
Average per farm \$1,000..	(X)	149 280	146 669	141 109
Average per farm dollars..	(X)	2 809	2 621	2 329
Farms with expenses of—				
\$1 to \$499	14 378	3 248	13 280	13 931
\$500 to \$999	7 497	5 087	8 494	9 944
\$1,000 to \$1,999	9 227	12 753	10 347	12 425
\$2,000 to \$4,999	13 002	40 265	14 884	16 603
\$5,000 to \$9,999	6 343	41 350	6 653	6 061
\$10,000 to \$24,999	2 344	32 028	2 115	1 528
\$25,000 or more	354	14 547	178	97
Natural gas farms..	3 759	(X)	4 121	4 645
Average per farm \$1,000..	(X)	12 803	12 364	8 331
Average per farm dollars..	(X)	3 406	3 000	1 793
Farms with expenses of—				
\$1 to \$99	149	6	117	229
\$100 to \$499	663	204	802	1 348
\$500 to \$999	761	509	831	1 085
\$1,000 to \$1,999	854	1 098	889	983
\$2,000 to \$4,999	908	2 795	961	739
\$5,000 to \$9,999	250	1 656	327	180
\$10,000 or more	174	6 536	194	81
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	55 769	(X)	61 937	70 214
Average per farm \$1,000..	(X)	66 660	69 610	48 096
Average per farm dollars..	(X)	1 195	1 124	685
Farms with expenses of—				
\$1 to \$99	11 686	563	12 499	16 355
\$100 to \$499	18 774	4 340	21 870	28 560
\$500 to \$999	8 233	5 490	9 076	11 351
\$1,000 to \$1,999	7 576	9 945	8 257	7 784
\$2,000 to \$4,999	6 653	19 132	7 336	5 078
\$5,000 to \$9,999	1 977	12 638	2 196	894
\$10,000 or more	870	14 551	703	192

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..	60 533	68 550	77 501
Commercial fertilizer farms..	55 963	62 069	71 351
acres on which used..	15 246 646	15 210 333	14 440 707
Average per farm \$1,000..	714 914	645 280	564 393
Agricultural chemicals farms..	53 603	63 410	73 188
Average per farm \$1,000..	548 362	439 672	336 428
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	26 183	30 042	35 452
acres on which used..	4 683 352	4 278 522	5 036 445
Nematodes in crops farms..	1 741	1 555	2 270
acres on which used..	224 761	171 625	247 074
Diseases in crops and orchards farms..	1 798	1 720	2 099
acres on which used..	186 235	129 465	160 619
Weeds, grass, or brush in crops and pasture farms..	43 402	49 499	59 780
acres on which used..	16 084 884	16 536 821	14 979 356
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 223	1 296	1 548
acres on which used..	305 487	193 666	171 002

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