

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..	53 806	(X)	59 695	66 922
Average per farm \$1,000..	(X)	192 729	205 728	171 786
Average per farm dollars..	(X)	3 582	3 446	2 567
Gasoline and gasohol farms..	44 155	(X)	50 553	58 112
Average per farm \$1,000..	(X)	46 295	54 657	58 778
Average per farm dollars..	(X)	1 048	1 081	1 011
Farms with expenses of—				
\$1 to \$499	21 781	4 588	23 936	26 490
\$500 to \$999	9 231	6 060	10 392	12 683
\$1,000 to \$1,999	6 692	8 695	8 323	10 511
\$2,000 to \$4,999	4 934	13 932	6 193	7 076
\$5,000 to \$9,999	1 175	7 509	1 288	1 091
\$10,000 to \$24,999	310	4 153	385	246
\$25,000 or more	32	1 359	36	15
Diesel fuel farms..	38 299	(X)	40 036	42 004
Average per farm \$1,000..	(X)	80 016	83 525	77 791
Average per farm dollars..	(X)	2 089	2 086	1 852
Farms with expenses of—				
\$1 to \$499	15 196	3 230	14 983	15 386
\$500 to \$999	6 237	4 117	6 435	7 025
\$1,000 to \$1,999	5 686	7 742	6 115	7 081
\$2,000 to \$4,999	6 555	19 949	7 639	8 473
\$5,000 to \$9,999	3 151	21 049	3 400	3 165
\$10,000 to \$24,999	1 342	18 367	1 343	815
\$25,000 or more	132	5 563	121	59
Natural gas farms..	3 054	(X)	3 115	2 859
Average per farm \$1,000..	(X)	11 865	12 966	5 548
Average per farm dollars..	(X)	3 885	4 162	1 940
Farms with expenses of—				
\$1 to \$99	146	6	99	187
\$100 to \$499	417	116	491	699
\$500 to \$999	510	363	536	583
\$1,000 to \$1,999	520	675	434	641
\$2,000 to \$4,999	724	2 054	850	524
\$5,000 to \$9,999	445	2 916	432	164
\$10,000 or more	292	5 735	273	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	39 997	(X)	45 069	49 778
Average per farm \$1,000..	(X)	54 553	54 579	29 670
Average per farm dollars..	(X)	1 364	1 211	596
Farms with expenses of—				
\$1 to \$99	11 643	548	13 259	16 703
\$100 to \$499	12 584	2 769	14 480	18 892
\$500 to \$999	4 908	3 224	5 137	6 415
\$1,000 to \$1,999	3 927	5 240	4 549	4 225
\$2,000 to \$4,999	4 247	12 905	4 728	2 830
\$5,000 to \$9,999	1 757	11 755	2 084	548
\$10,000 or more	931	18 112	832	165

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..	44 607	53 302	59 727
Commercial fertilizer farms..	41 337	47 406	55 026
acres on which used	9 088 706	9 303 397	8 797 078
Average per farm \$1,000..	451 832	420 849	354 501
Agricultural chemicals farms..	36 541	46 648	53 232
Average per farm \$1,000..	291 799	247 300	183 674
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	13 860	20 406	22 202
acres on which used	2 223 930	2 368 229	2 554 975
Nematodes in crops farms..	1 093	1 387	1 863
acres on which used	138 542	161 603	(D)
Diseases in crops and orchards farms..	1 690	1 773	2 009
acres on which used	142 189	118 057	107 218
Weeds, grass, or brush in crops and pasture farms..	28 683	33 224	41 804
acres on which used	8 562 424	8 732 978	7 754 562
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 002	1 504	1 609
acres on which used	123 126	125 259	103 173

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