

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..	18 262	(X)	19 079	19 386
Average per farm \$1,000..	(X)	59 101	54 384	41 808
Average per farm dollars..	(X)	3 236	2 850	2 157
Gasoline and gasohol farms..	12 104	(X)	13 830	14 352
Average per farm \$1,000..	(X)	13 872	15 791	15 129
Average per farm dollars..	(X)	1 146	1 142	1 054
Farms with expenses of—				
\$1 to \$499	7 250	1 314	7 676	8 467
\$500 to \$999	1 864	1 158	2 235	2 243
\$1,000 to \$1,999	1 415	1 852	1 893	1 763
\$2,000 to \$4,999	973	2 843	1 331	1 289
\$5,000 to \$9,999	390	2 499	466	381
\$10,000 to \$24,999	171	2 363	192	176
\$25,000 or more	41	1 842	37	33
Diesel fuel farms..	14 628	(X)	14 075	13 118
Average per farm \$1,000..	(X)	23 559	22 663	16 894
Average per farm dollars..	(X)	1 611	1 610	1 288
Farms with expenses of—				
\$1 to \$499	8 986	1 615	8 189	8 025
\$500 to \$999	2 259	1 456	2 258	1 847
\$1,000 to \$1,999	1 460	1 870	1 312	1 141
\$2,000 to \$4,999	914	2 723	1 188	1 259
\$5,000 to \$9,999	462	3 176	570	527
\$10,000 to \$24,999	394	5 765	438	280
\$25,000 or more	153	6 954	120	39
Natural gas farms..	489	(X)	488	646
Average per farm \$1,000..	(X)	2 935	2 301	1 605
Average per farm dollars..	(X)	6 003	4 715	2 485
Farms with expenses of—				
\$1 to \$99	46	2	35	73
\$100 to \$499	91	19	81	190
\$500 to \$999	36	23	114	121
\$1,000 to \$1,999	73	95	64	76
\$2,000 to \$4,999	125	383	95	127
\$5,000 to \$9,999	48	328	40	38
\$10,000 or more	70	2 086	59	21
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	11 316	(X)	12 453	11 810
Average per farm \$1,000..	(X)	18 735	13 629	8 179
Average per farm dollars..	(X)	1 656	1 094	693
Farms with expenses of—				
\$1 to \$99	4 928	226	5 466	5 386
\$100 to \$499	3 960	769	4 125	3 967
\$500 to \$999	601	394	858	972
\$1,000 to \$1,999	477	625	584	572
\$2,000 to \$4,999	464	1 382	677	552
\$5,000 to \$9,999	351	2 542	400	222
\$10,000 or more	535	12 798	343	139

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..	14 432	15 686	16 343
Commercial fertilizer farms..	13 351	14 759	15 024
acres on which used	1 559 396	1 603 160	1 535 395
Average per farm \$1,000..	92 169	83 614	68 222
Agricultural chemicals farms..	8 402	8 987	11 442
Average per farm \$1,000..	76 319	57 191	42 545
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	3 650	4 436	5 737
acres on which used	678 974	569 616	583 768
Nematodes in crops farms..	1 475	1 724	2 198
acres on which used	280 487	192 374	203 830
Diseases in crops and orchards farms..	1 397	1 390	1 811
acres on which used	195 179	150 137	110 445
Weeds, grass, or brush in crops and pasture farms..	5 447	5 888	7 598
acres on which used	1 013 037	938 525	974 825
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	892	894	974
acres on which used	242 021	(D)	110 886

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