

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..	11 311	(X)	12 224	13 824
Average per farm \$1,000..	(X)	33 726	33 278	30 365
Average per farm dollars..	(X)	2 982	2 722	2 197
Gasoline and gasohol farms..	9 096	(X)	10 235	11 864
Average per farm \$1,000..	(X)	11 112	11 666	12 300
Average per farm dollars..	(X)	1 222	1 140	1 037
Farms with expenses of—				
\$1 to \$499	4 733	945	5 352	6 156
\$500 to \$999	1 657	1 117	1 909	2 332
\$1,000 to \$1,999	1 223	1 615	1 529	1 718
\$2,000 to \$4,999	1 087	3 103	1 049	1 291
\$5,000 to \$9,999	274	1 764	292	284
\$10,000 to \$24,999	98	1 296	88	68
\$25,000 or more	24	1 272	16	15
Diesel fuel farms..	8 191	(X)	8 340	8 165
Average per farm \$1,000..	(X)	15 341	14 252	12 267
Average per farm dollars..	(X)	1 873	1 709	1 502
Farms with expenses of—				
\$1 to \$499	3 995	810	4 008	3 740
\$500 to \$999	1 362	933	1 589	1 568
\$1,000 to \$1,999	1 009	1 276	929	1 205
\$2,000 to \$4,999	1 197	3 668	1 033	1 045
\$5,000 to \$9,999	349	2 378	520	442
\$10,000 to \$24,999	225	3 131	226	145
\$25,000 or more	54	3 146	35	20
Natural gas farms..	224	(X)	337	426
Average per farm \$1,000..	(X)	631	944	654
Average per farm dollars..	(X)	2 817	2 802	1 536
Farms with expenses of—				
\$1 to \$99	1	(D)	99	76
\$100 to \$499	74	(D)	48	178
\$500 to \$999	50	30	32	43
\$1,000 to \$1,999	46	64	51	74
\$2,000 to \$4,999	30	91	75	31
\$5,000 to \$9,999	11	76	11	13
\$10,000 or more	12	350	21	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	8 071	(X)	8 990	9 481
Average per farm \$1,000..	(X)	6 642	6 416	5 144
Average per farm dollars..	(X)	823	714	543
Farms with expenses of—				
\$1 to \$99	3 155	149	3 487	3 701
\$100 to \$499	3 114	655	3 495	3 880
\$500 to \$999	766	490	868	877
\$1,000 to \$1,999	456	621	501	549
\$2,000 to \$4,999	320	927	414	346
\$5,000 to \$9,999	165	1 101	125	71
\$10,000 or more	95	2 698	100	57

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..	8 629	10 536	11 534
Commercial fertilizer farms..	7 745	9 078	10 292
acres on which used	1 132 052	1 212 843	1 135 625
Average per farm \$1,000..	58 488	59 352	50 516
Agricultural chemicals farms..	6 851	8 999	9 362
Average per farm \$1,000..	38 516	34 930	26 447
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	2 946	4 958	5 122
acres on which used	315 718	395 063	418 327
Nematodes in crops farms..	270	412	662
acres on which used	31 220	36 876	45 255
Diseases in crops and orchards farms..	960	1 144	1 261
acres on which used	51 021	60 554	39 094
Weeds, grass, or brush in crops and pasture farms..	5 097	5 515	6 627
acres on which used	899 645	888 368	840 439
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	276	495	546
acres on which used	26 219	40 267	34 521

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