

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..	60 160	(X)	64 978	72 517
Average per farm \$1,000..	(X)	187 629	183 421	175 966
Average per farm dollars..	(X)	3 119	2 823	2 427
Gasoline and gasohol farms..	52 464	(X)	57 789	66 394
Average per farm \$1,000..	(X)	54 141	62 271	72 583
Average per farm dollars..	(X)	1 032	1 078	1 093
Farms with expenses of—				
\$1 to \$499	23 536	5 109	23 870	24 846
\$500 to \$999	11 757	7 815	13 199	16 271
\$1,000 to \$1,999	9 739	12 798	12 291	15 326
\$2,000 to \$4,999	6 219	17 191	7 021	8 614
\$5,000 to \$9,999	860	5 408	1 102	1 067
\$10,000 to \$24,999	318	4 461	267	238
\$25,000 or more	35	1 360	39	32
Diesel fuel farms..	44 419	(X)	46 290	49 076
Average per farm \$1,000..	(X)	85 166	80 453	71 066
Average per farm dollars..	(X)	1 917	1 738	1 448
Farms with expenses of—				
\$1 to \$499	14 738	3 256	13 655	15 832
\$500 to \$999	8 009	5 557	9 604	10 789
\$1,000 to \$1,999	8 774	12 065	10 564	11 531
\$2,000 to \$4,999	9 200	27 007	9 134	8 664
\$5,000 to \$9,999	2 600	17 305	2 464	1 730
\$10,000 to \$24,999	944	13 290	774	472
\$25,000 or more	154	6 687	95	58
Natural gas farms..	2 474	(X)	2 297	2 623
Average per farm \$1,000..	(X)	9 694	6 526	4 939
Average per farm dollars..	(X)	3 918	2 841	1 883
Farms with expenses of—				
\$1 to \$99	147	5	148	234
\$100 to \$499	519	134	583	782
\$500 to \$999	427	287	419	674
\$1,000 to \$1,999	473	612	466	441
\$2,000 to \$4,999	508	1 571	410	300
\$5,000 to \$9,999	178	1 245	135	97
\$10,000 or more	222	5 841	136	95
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	48 608	(X)	53 773	59 730
Average per farm \$1,000..	(X)	38 628	34 171	27 378
Average per farm dollars..	(X)	795	635	458
Farms with expenses of—				
\$1 to \$99	13 283	654	15 038	17 580
\$100 to \$499	20 553	4 728	23 887	28 698
\$500 to \$999	6 469	4 199	7 008	7 301
\$1,000 to \$1,999	4 006	5 168	4 225	3 684
\$2,000 to \$4,999	2 958	8 642	2 570	1 930
\$5,000 to \$9,999	915	6 057	763	408
\$10,000 or more	424	9 179	282	129

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..	47 717	61 289	62 417
Commercial fertilizer farms..	44 200	50 843	58 260
acres on which used..	6 260 175	6 495 430	6 742 276
\$1,000..	258 450	248 410	236 568
Agricultural chemicals farms..	40 404	56 383	55 365
\$1,000..	169 356	135 926	104 934
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	14 345	21 678	23 049
acres on which used..	1 540 373	1 887 846	1 989 904
Nematodes in crops farms..	1 725	3 035	3 119
acres on which used..	164 718	243 023	230 335
Diseases in crops and orchards farms..	2 671	4 210	3 319
acres on which used..	212 528	216 947	203 438
Weeds, grass, or brush in crops and pasture farms..	31 659	43 251	42 924
acres on which used..	3 986 234	3 902 725	3 441 806
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 389	2 101	1 590
acres on which used..	133 698	135 818	109 685

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