

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..	84 456	(X)	92 977	100 939
Average per farm \$1,000..	(X)	350 799	379 607	315 061
Average per farm dollars..	(X)	4 154	4 083	3 121
Gasoline and gasohol farms..	70 591	(X)	80 272	87 982
Average per farm \$1,000..	(X)	83 552	100 847	105 047
Average per farm dollars..	(X)	1 184	1 256	1 194
Farms with expenses of—				
\$1 to \$499	27 686	6 398	26 874	28 312
\$500 to \$999	15 775	10 466	18 466	21 138
\$1,000 to \$1,999	14 756	19 229	18 909	22 386
\$2,000 to \$4,999	10 181	28 243	13 477	14 012
\$5,000 to \$9,999	1 676	10 625	2 060	1 834
\$10,000 to \$24,999	462	6 137	467	270
\$25,000 or more	55	2 455	19	30
Diesel fuel farms..	65 871	(X)	69 087	73 400
Average per farm \$1,000..	(X)	151 144	153 501	136 878
Average per farm dollars..	(X)	2 295	2 222	1 865
Farms with expenses of—				
\$1 to \$499	14 866	3 477	14 281	15 927
\$500 to \$999	11 824	8 023	12 052	14 390
\$1,000 to \$1,999	13 325	18 387	15 688	18 347
\$2,000 to \$4,999	18 143	53 666	19 276	19 229
\$5,000 to \$9,999	5 849	37 872	6 185	4 667
\$10,000 to \$24,999	1 676	22 541	1 504	790
\$25,000 or more	188	7 177	101	50
Natural gas farms..	4 094	(X)	4 330	5 064
Average per farm \$1,000..	(X)	9 805	9 423	6 637
Average per farm dollars..	(X)	2 395	2 176	1 311
Farms with expenses of—				
\$1 to \$99	89	4	172	349
\$100 to \$499	806	217	688	1 521
\$500 to \$999	816	563	940	1 188
\$1,000 to \$1,999	1 137	1 523	1 217	1 152
\$2,000 to \$4,999	822	2 272	909	693
\$5,000 to \$9,999	309	2 081	285	114
\$10,000 or more	115	3 145	119	47
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	71 329	(X)	80 623	86 862
Average per farm \$1,000..	(X)	106 298	115 836	66 500
Average per farm dollars..	(X)	1 490	1 437	766
Farms with expenses of—				
\$1 to \$99	11 988	603	13 069	16 546
\$100 to \$499	21 043	4 987	23 983	34 577
\$500 to \$999	10 944	7 373	11 626	14 814
\$1,000 to \$1,999	11 293	15 025	12 218	11 795
\$2,000 to \$4,999	11 546	33 708	14 532	7 876
\$5,000 to \$9,999	3 299	21 151	4 159	1 043
\$10,000 or more	1 216	23 451	1 036	211

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..	72 322	83 133	90 719
Commercial fertilizer farms..	65 626	74 421	83 067
acres on which used	14 473 220	14 775 107	13 313 702
\$1,000	636 785	578 142	467 355
Agricultural chemicals farms..	64 489	77 540	86 631
\$1,000	521 566	424 136	309 894
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	24 957	37 097	41 361
acres on which used	3 241 067	4 673 005	4 910 343
Nematodes in crops farms..	1 426	2 371	2 548
acres on which used	175 517	290 834	267 277
Diseases in crops and orchards farms..	1 122	863	1 330
acres on which used	131 187	92 697	112 420
Weeds, grass, or brush in crops and pasture farms..	53 909	59 568	70 486
acres on which used	16 674 094	16 580 787	14 709 093
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	43	1 124	1 066
acres on which used	1 594	162 801	120 779

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