

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..	43 057	(X)	42 215	45 946
Average per farm \$1,000..	(X)	181 212	169 025	136 284
Average per farm dollars..	(X)	4 209	4 004	2 966
Gasoline and gasohol farms..	30 257	(X)	31 815	34 952
Average per farm \$1,000..	(X)	43 205	45 559	40 155
Average per farm dollars..	(X)	1 428	1 432	1 149
Farms with expenses of—				
\$1 to \$499	13 937	2 788	13 688	17 874
\$500 to \$999	5 773	3 686	6 819	6 520
\$1,000 to \$1,999	4 730	6 020	5 014	5 044
\$2,000 to \$4,999	3 958	11 330	4 312	3 883
\$5,000 to \$9,999	1 177	7 472	1 371	1 157
\$10,000 to \$24,999	592	7 901	534	422
\$25,000 or more	90	4 007	77	52
Diesel fuel farms..	34 979	(X)	32 060	31 251
Average per farm \$1,000..	(X)	89 219	85 126	64 805
Average per farm dollars..	(X)	2 551	2 655	2 074
Farms with expenses of—				
\$1 to \$499	19 493	3 599	17 220	18 392
\$500 to \$999	5 446	3 402	4 931	3 658
\$1,000 to \$1,999	3 398	4 288	3 023	2 497
\$2,000 to \$4,999	2 409	7 059	2 444	2 703
\$5,000 to \$9,999	1 585	10 824	1 780	2 109
\$10,000 to \$24,999	1 902	28 874	1 999	1 641
\$25,000 or more	746	31 173	663	251
Natural gas farms..	2 510	(X)	2 466	2 618
Average per farm \$1,000..	(X)	13 184	9 325	7 856
Average per farm dollars..	(X)	5 252	3 782	3 001
Farms with expenses of—				
\$1 to \$99	158	8	100	155
\$100 to \$499	337	77	358	479
\$500 to \$999	194	132	280	325
\$1,000 to \$1,999	339	439	376	388
\$2,000 to \$4,999	583	1 843	788	849
\$5,000 to \$9,999	554	3 756	406	291
\$10,000 or more	345	6 929	158	131
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	30 504	(X)	30 728	30 661
Average per farm \$1,000..	(X)	35 604	29 014	23 468
Average per farm dollars..	(X)	1 167	944	765
Farms with expenses of—				
\$1 to \$99	10 602	508	10 246	10 889
\$100 to \$499	11 018	2 211	11 034	10 524
\$500 to \$999	2 812	1 783	2 877	3 196
\$1,000 to \$1,999	1 899	2 452	2 264	2 651
\$2,000 to \$4,999	2 092	6 215	2 801	2 516
\$5,000 to \$9,999	1 316	8 765	1 166	706
\$10,000 or more	765	13 670	340	179

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..	28 548	27 596	29 570
Commercial fertilizer farms..	25 076	24 784	25 269
acres on which used..	5 602 211	5 451 819	4 649 832
Average per farm \$1,000..	213 542	184 504	123 230
Agricultural chemicals farms..	16 089	14 763	19 373
Average per farm \$1,000..	237 031	201 753	115 386
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	3 559	4 313	5 456
acres on which used..	1 396 670	1 382 591	1 119 884
Nematodes in crops farms..	648	486	499
acres on which used..	312 516	203 905	106 517
Diseases in crops and orchards farms..	1 898	2 339	2 638
acres on which used..	619 198	642 650	438 892
Weeds, grass, or brush in crops and pasture farms..	12 564	11 886	14 652
acres on which used..	4 952 120	4 865 063	4 377 135
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 534	2 209	2 285
acres on which used..	801 443	894 789	496 873

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