

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..	46 229	(X)	49 736	56 379
Average per farm \$1,000..	(X)	198 201	184 299	143 686
Average per farm dollars..	(X)	4 287	3 706	2 549
Gasoline and gasohol farms..	33 780	(X)	37 917	44 085
Average per farm \$1,000..	(X)	48 543	50 303	45 983
Average per farm dollars..	(X)	1 437	1 327	1 043
Farms with expenses of—				
\$1 to \$499	17 958	3 340	19 443	24 631
\$500 to \$999	5 582	3 583	6 612	7 670
\$1,000 to \$1,999	4 386	5 656	5 032	5 695
\$2,000 to \$4,999	3 679	10 647	4 567	4 355
\$5,000 to \$9,999	1 378	8 794	1 525	1 218
\$10,000 to \$24,999	654	8 731	635	455
\$25,000 or more	143	7 793	103	61
Diesel fuel farms..	36 763	(X)	37 578	38 029
Average per farm \$1,000..	(X)	58 965	57 685	47 450
Average per farm dollars..	(X)	1 604	1 535	1 248
Farms with expenses of—				
\$1 to \$499	21 672	4 232	21 550	22 324
\$500 to \$999	5 767	3 718	5 898	5 822
\$1,000 to \$1,999	3 514	4 495	3 789	4 089
\$2,000 to \$4,999	3 162	9 264	3 512	3 590
\$5,000 to \$9,999	1 381	9 031	1 625	1 441
\$10,000 to \$24,999	1 021	14 593	982	666
\$25,000 or more	246	13 632	222	97
Natural gas farms..	1 820	(X)	2 530	2 708
Average per farm \$1,000..	(X)	11 170	9 108	6 027
Average per farm dollars..	(X)	6 137	3 600	2 226
Farms with expenses of—				
\$1 to \$99	86	4	91	172
\$100 to \$499	308	80	406	537
\$500 to \$999	329	221	499	447
\$1,000 to \$1,999	241	313	429	661
\$2,000 to \$4,999	406	1 169	616	634
\$5,000 to \$9,999	236	1 651	293	184
\$10,000 or more	214	7 731	196	73
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	30 744	(X)	34 049	36 065
Average per farm \$1,000..	(X)	79 523	67 203	44 226
Average per farm dollars..	(X)	2 587	1 974	1 226
Farms with expenses of—				
\$1 to \$99	10 838	502	11 208	12 065
\$100 to \$499	9 156	1 831	9 914	10 370
\$500 to \$999	2 174	1 448	2 786	3 981
\$1,000 to \$1,999	1 998	2 659	2 757	3 629
\$2,000 to \$4,999	2 627	7 948	3 504	3 709
\$5,000 to \$9,999	1 826	12 306	2 069	1 645
\$10,000 or more	2 125	52 830	1 811	666

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..	38 612	42 892	50 391
Commercial fertilizer farms..	36 387	40 585	46 980
acres on which used..	3 670 634	3 741 135	3 362 202
Average per farm \$1,000..	243 960	233 479	179 396
Agricultural chemicals farms..	25 671	30 449	39 867
Average per farm \$1,000..	188 784	151 341	107 655
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	14 391	18 367	24 458
acres on which used..	1 819 373	1 531 775	1 451 995
Nematodes in crops farms..	5 606	7 805	10 839
acres on which used..	424 873	445 562	404 368
Diseases in crops and orchards farms..	5 525	6 379	7 505
acres on which used..	361 169	317 908	243 372
Weeds, grass, or brush in crops and pasture farms..	16 194	18 064	24 298
acres on which used..	2 458 604	2 493 561	2 254 489
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	2 629	3 702	3 653
acres on which used..	507 568	329 505	137 014

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