

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..	22 294	(X)	24 458	25 857
Average per farm \$1,000..	(X)	85 572	91 578	74 326
Average per farm dollars..	(X)	3 838	3 744	2 875
Gasoline and gasohol farms..	13 275	(X)	16 229	17 756
Average per farm \$1,000..	(X)	20 310	22 607	22 005
Average per farm dollars..	(X)	1 530	1 393	1 239
Farms with expenses of—				
\$1 to \$499	5 855	1 100	7 150	9 038
\$500 to \$999	2 633	1 679	3 101	3 006
\$1,000 to \$1,999	2 008	2 588	2 483	2 631
\$2,000 to \$4,999	1 907	5 524	2 536	2 183
\$5,000 to \$9,999	564	3 668	660	672
\$10,000 to \$24,999	257	3 507	259	190
\$25,000 or more	51	2 244	40	36
Diesel fuel farms..	19 523	(X)	19 962	19 614
Average per farm \$1,000..	(X)	50 984	54 261	40 964
Average per farm dollars..	(X)	2 611	2 718	2 089
Farms with expenses of—				
\$1 to \$499	10 138	1 933	9 358	10 367
\$500 to \$999	2 787	1 782	3 238	2 569
\$1,000 to \$1,999	2 045	2 632	2 132	1 844
\$2,000 to \$4,999	1 943	5 930	2 042	2 285
\$5,000 to \$9,999	1 152	7 729	1 593	1 537
\$10,000 to \$24,999	1 109	16 559	1 290	869
\$25,000 or more	349	14 419	309	143
Natural gas farms..	757	(X)	1 350	1 502
Average per farm \$1,000..	(X)	2 565	3 411	2 680
Average per farm dollars..	(X)	3 388	2 527	1 784
Farms with expenses of—				
\$1 to \$99	23	1	125	135
\$100 to \$499	168	47	446	429
\$500 to \$999	122	74	146	310
\$1,000 to \$1,999	71	87	127	180
\$2,000 to \$4,999	180	572	309	307
\$5,000 to \$9,999	132	824	119	109
\$10,000 or more	61	959	78	32
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	15 425	(X)	17 433	16 827
Average per farm \$1,000..	(X)	11 713	11 299	8 677
Average per farm dollars..	(X)	759	648	516
Farms with expenses of—				
\$1 to \$99	5 292	265	6 027	6 324
\$100 to \$499	6 032	1 254	6 660	6 249
\$500 to \$999	1 582	1 015	1 893	1 885
\$1,000 to \$1,999	1 174	1 519	1 353	1 399
\$2,000 to \$4,999	878	2 540	1 096	735
\$5,000 to \$9,999	314	2 045	306	185
\$10,000 or more	153	3 075	98	50

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..	16 396	18 431	20 166
Commercial fertilizer farms..	14 669	16 983	17 096
acres on which used..	2 806 296	3 041 080	2 594 119
Average per farm \$1,000..	128 104	121 097	86 079
Agricultural chemicals farms..	9 908	11 032	14 837
Average per farm \$1,000..	173 185	170 327	112 347
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops farms..	4 594	5 789	6 953
acres on which used..	1 821 468	1 825 778	1 777 694
Nematodes in crops farms..	581	839	762
acres on which used..	214 532	(D)	144 320
Diseases in crops and orchards farms..	1 625	1 668	1 782
acres on which used..	437 497	347 684	296 207
Weeds, grass, or brush in crops and pasture farms..	6 690	7 772	10 346
acres on which used..	2 514 635	2 635 997	2 614 028
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	1 245	2 384	2 306
acres on which used..	474 411	729 376	520 539

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