

Table 14. Petroleum Products Expenses: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Petroleum products ----- farms --	6 016	(X)	6 896	7 182
\$1,000 --	(X)	46 774	44 554	62 705
Average per farm -----dollars --	(X)	7 775	6 461	8 731
Gasoline and gasohol ----- farms --	5 200	(X)	5 923	6 631
\$1,000 --	(X)	14 260	16 532	20 422
Average per farm -----dollars --	(X)	2 742	2 791	3 080
Farms with expenses of --				
\$1 to \$499 -----	2 052	386	2 149	3 358
\$500 to \$999 -----	988	625	981	767
\$1,000 to \$1,999 -----	711	927	1 061	565
\$2,000 to \$4,999 -----	843	2 546	977	862
\$5,000 to \$9,999 -----	295	1 891	456	595
\$10,000 to \$24,999 -----	224	3 208	214	
\$25,000 or more -----	87	4 678	85	484
Diesel fuel ----- farms --	3 116	(X)	3 603	3 364
\$1,000 --	(X)	22 627	19 590	24 272
Average per farm -----dollars --	(X)	7 262	5 437	7 215
Farms with expenses of --				
\$1 to \$499 -----	1 277	215	1 280	1 340
\$500 to \$999 -----	296	183	280	266
\$1,000 to \$1,999 -----	311	390	414	354
\$2,000 to \$4,999 -----	388	1 126	588	367
\$5,000 to \$9,999 -----	289	1 870	471	341
\$10,000 to \$24,999 -----	352	5 344	298	
\$25,000 or more -----	203	13 500	153	696
Natural gas ----- farms --	442	(X)	505	532
\$1,000 --	(X)	4 505	3 600	10 516
Average per farm -----dollars --	(X)	10 192	7 128	19 767
Farms with expenses of --				
\$1 to \$99 -----	15	1	38	5
\$100 to \$499 -----	110	30	185	165
\$500 to \$999 -----	60	34	51	59
\$1,000 to \$1,999 -----	80	105	51	43
\$2,000 to \$4,999 -----	80	255	82	59
\$5,000 to \$9,999 -----	38	273	34	
\$10,000 or more -----	59	3 806	64	201
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	4 461	(X)	4 805	(NA)
\$1,000 --	(X)	5 381	4 833	7 495
Average per farm -----dollars --	(X)	1 206	1 006	(NA)
Farms with expenses of --				
\$1 to \$99 -----	1 566	67	1 297	(NA)
\$100 to \$499 -----	1 395	300	1 772	(NA)
\$500 to \$999 -----	552	375	639	(NA)
\$1,000 to \$1,999 -----	392	511	549	(NA)
\$2,000 to \$4,999 -----	343	1 029	339	(NA)
\$5,000 to \$9,999 -----	137	888	157	(NA)
\$10,000 or more -----	76	2 213	52	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used ¹ ----- farms--	3 388	3 771	3 298
Commercial fertilizer ² ----- farms--	2 796	3 075	3 000
acres on which used -----	830 946	814 565	966 275
\$1,000 --	57 842	51 672	60 308
Agricultural chemicals ² ----- farms--	2 507	3 253	2 346
\$1,000 --	73 166	60 366	60 000
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	1 577	2 228	1 866
acres on which used -----	650 791	677 844	788 261
Nematodes in crops ----- farms --	161	202	150
acres on which used -----	65 197	32 365	38 037
Diseases in crops and orchards ----- farms --	325	333	323
acres on which used -----	59 874	61 965	62 384
Weeds, grass, or brush in crops and pasture ----- farms --	1 502	1 770	1 502
acres on which used -----	492 940	538 181	536 834
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	685	1 120	903
acres on which used -----	325 207	311 847	396 628

¹Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

²Data for 1982 exclude cost of custom applications.