

**Table 8. Energy and Petroleum Products Expenses: 1982 and 1978**

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

Kind of energy	1982		1978		Kind of energy	1982		1978	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)		Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Gasoline and gasohol ----- farms... \$1,000... (X)	78 154	(X) 87 968	83 431	(X) 61 878	Natural gas ----- farms... \$1,000... (X)	2 508	(X) 11 342	2 437	(X) 7 451
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 -----	36 073	7 886	45 472	9 820	\$1 to \$99 -----	357	19	371	20
\$500 to \$999 -----	15 086	10 264	18 199	12 542	\$100 to \$499 -----	841	207	948	239
\$1,000 to \$1,999 -----	13 257	17 881	13 027	17 772	\$500 to \$999 -----	505	332	495	332
\$2,000 to \$4,999 -----	11 154	31 949	6 065	16 412	\$1,000 to \$1,999 -----	297	393	219	291
\$5,000 to \$9,999 -----	2 106	13 202	549	3 437	\$2,000 to \$4,999 -----	244	716	164	459
\$10,000 to \$19,999 -----	418	4 981	97	1 233	\$5,000 or more -----	264	9 674	240	6 111
\$20,000 or more -----	60	1 805	22	661					
Diesel fuel ----- farms... \$1,000... (X)	51 755	(X) 92 042	47 703	(X) 41 243	Motor oil and grease <sup>1</sup> ----- farms... \$1,000... (X)	86 395	(X) 12 392	88 491	(X) 9 127
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 -----	19 585	4 534	26 363	5 586	\$1 to \$99 -----	50 828	2 013	58 243	2 161
\$500 to \$999 -----	9 781	6 654	9 124	6 303	\$100 to \$499 -----	30 280	6 033	27 634	5 064
\$1,000 to \$1,999 -----	8 432	11 342	6 775	9 114	\$500 to \$999 -----	3 939	2 329	2 176	1 290
\$2,000 to \$4,999 -----	9 293	28 132	4 517	12 901	\$1,000 to \$1,999 -----	1 061	1 237	364	411
\$5,000 to \$9,999 -----	3 432	22 639	755	4 761	\$2,000 to \$4,999 -----	266	631	71	179
\$10,000 or more -----	1 232	18 740	169	2 577	\$5,000 or more -----	21	150	3	21
LP gas, butane, and propane ----- farms... \$1,000... (X)	12 496	(X) 20 979	12 892	(X) 14 153	Electricity ----- farms... \$1,000... (X)	60 004	(X) 50 506	62 651	(X) 34 865
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 -----	746	36	1 227	64	\$1 to \$99 -----	6 566	347	11 128	545
\$100 to \$499 -----	2 857	810	4 052	1 138	\$100 to \$499 -----	28 380	6 929	31 660	7 746
\$500 to \$999 -----	2 700	1 877	3 120	2 232	\$500 to \$999 -----	11 649	8 041	10 871	7 401
\$1,000 to \$2,499 -----	2 804	3 783	2 625	3 604	\$1,000 to \$1,999 -----	7 388	10 010	6 095	8 065
\$2,500 to \$4,999 -----	2 548	7 528	1 526	4 364	\$2,000 to \$4,999 -----	4 897	14 263	2 483	6 783
\$5,000 or more -----	841	6 945	342	2 751	\$5,000 or more -----	1 124	10 916	414	4 325
Fuel oil and kerosene <sup>1</sup> ----- farms... \$1,000... (X)	10 341	(X) 5 132	7 764	(X) 5 067	Other--coal, wood, coke, etc.----- farms... \$1,000... (X)	4 677	(X) 2 384	4 457	(X) 1 843
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 -----	3 999	158	2 246	98	\$1 to \$99 -----	957	49	1 194	55
\$100 to \$499 -----	4 258	872	3 715	852	\$100 to \$499 -----	2 598	810	2 558	595
\$500 to \$999 -----	1 236	787	1 112	720	\$500 to \$999 -----	803	502	547	394
\$1,000 to \$1,999 -----	502	632	381	486	\$1,000 to \$1,999 -----	194	230	75	86
\$2,000 to \$4,999 -----	265	805	199	583	\$2,000 to \$4,999 -----	100	230	37	102
\$5,000 or more -----	81	1 878	111	2 329	\$5,000 or more -----	25	762	46	670

<sup>1</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982**

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

Fuel expenses reported	Gasoline and gasohol expenses		Diesel fuel expenses		LP gas, butane, and propane expenses		Fuel oil and kerosene expenses	
	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more
Expenses reported ----- farms... \$1,000... (X)	78 154	2 584	51 755	4 864	12 496	841	10 341	81
Storage capacity reported ----- farms... 1,000 gallons... (X)	52 253	2 271	39 488	4 136	20 979	6 945	5 132	1 878
\$1,000, expenses... (X)	21 290	2 017	19 792	5 547	9 867	743	5 537	74
Farms with storage capacity of--					10 331	2 050	1 557	317
1 to 499 gallons -----	72 934	17 445	79 792	36 975	18 049	6 090	3 513	1 354
500 to 999 gallons -----	35 303	376	24 735	375	1 493	10	4 767	2
1,000 to 1,999 gallons -----	13 114	1 135	9 797	1 433	2 906	19	563	10
2,000 gallons or more -----	3 628	590	3 880	1 531	4 175	184	161	25
Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X)	13 237	60	4 380	58	492	8	1 465	2
Storage capacity not reported ----- farms... \$1,000, expenses... (X)	5 169	565	2 098	452	284	65	234	(D)
	12 680	253	7 887	470	2 137	90	3 340	6
	9 894	1 978	10 151	3 952	2 635	790	1 394	(D)

**Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978**

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

Labor expenses reported	All farms		Farms with sales of \$10,000 or more	
	1982	1978	1982	1978
Hired farm labor ----- farms... \$1,000, payroll... (X)	27 510	30 425	18 598	20 661
Workers by days worked:	105 847	129 713	81 304	99 836
150 days or more ----- farms... workers... (X)	166 229	137 949	157 925	129 138
Less than 150 days ----- farms... workers... (X)	8 202	8 328	7 275	7 506
Contract labor ----- farms... \$1,000, expenses... (X)	20 006	20 018	18 762	18 717
	23 785	26 487	15 419	17 185
	85 841	109 695	62 542	81 119
	2 754	3 449	2 746	2 297
	9 585	11 247	8 887	10 521