

**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...	78 900 (X)	(X) 121 860	83 873 (X)	(X) 78 035	Natural gas ----- farms... \$1,000...	2 126 (X)	(X) 6 450	2 033 (X)	(X) 3 138
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 .....	23 339	5 405	32 945	7 753	\$1 to \$99 .....	229	11	331	17
\$500 to \$999 .....	14 842	10 292	21 998	15 602	\$100 to \$499 .....	730	185	765	187
\$1,000 to \$1,999 .....	18 908	26 603	20 373	27 858	\$500 to \$999 .....	345	231	427	280
\$2,000 to \$4,999 .....	18 335	52 581	7 798	20 994	\$1,000 to \$1,999 .....	267	354	177	237
\$5,000 to \$9,999 .....	2 933	18 246	633	3 930	\$2,000 to \$4,999 .....	286	837	203	608
\$10,000 to \$19,999 .....	438	5 471	107	1 360	\$5,000 or more .....	269	4 833	130	1 809
\$20,000 or more .....	105	3 262	19	538					
Diesel fuel ----- farms... \$1,000...	49 292 (X)	(X) 89 513	43 397 (X)	(X) 33 383	Motor oil and grease <sup>1</sup> ----- farms... \$1,000...	81 921 (X)	(X) 16 153	86 170 (X)	(X) 10 340
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 .....	12 359	2 994	23 687	5 685	\$1 to \$99 .....	35 185	1 493	50 403	2 120
\$500 to \$999 .....	10 529	7 394	10 531	7 185	\$100 to \$499 .....	39 306	8 471	33 082	6 205
\$1,000 to \$1,999 .....	12 587	17 286	5 792	7 611	\$500 to \$999 .....	5 706	3 468	2 220	1 343
\$2,000 to \$4,999 .....	10 373	30 194	2 801	7 889	\$1,000 to \$1,999 .....	1 368	1 638	389	458
\$5,000 to \$9,999 .....	2 596	16 863	439	2 723	\$2,000 to \$4,999 .....	318	804	72	184
\$10,000 or more .....	848	14 781	147	2 290	\$5,000 or more .....	38	279	4	30
LP gas, butane, and propane ----- farms... \$1,000...	15 396 (X)	(X) 26 238	15 163 (X)	(X) 12 466	Electricity ----- farms... \$1,000...	70 352 (X)	(X) 115 551	73 631 (X)	(X) 65 310
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 .....	1 442	81	2 595	148	\$1 to \$99 .....	4 087	211	5 630	291
\$100 to \$499 .....	5 145	1 350	7 048	1 732	\$100 to \$499 .....	15 687	4 107	24 338	6 535
\$500 to \$999 .....	2 984	2 000	2 609	1 831	\$500 to \$999 .....	12 650	9 145	20 449	14 813
\$1,000 to \$2,499 .....	2 528	3 532	1 532	2 004	\$1,000 to \$1,999 .....	17 077	24 476	17 373	23 544
\$2,500 to \$4,999 .....	2 196	6 476	1 066	3 111	\$2,000 to \$4,999 .....	17 778	52 011	5 247	14 170
\$5,000 or more .....	1 101	12 799	313	3 639	\$5,000 or more .....	3 073	25 601	594	5 957
Fuel oil and kerosene <sup>1</sup> ----- farms... \$1,000...	8 197 (X)	(X) 4 101	9 462 (X)	(X) 4 057	Other--coal, wood, coke, etc.----- farms... \$1,000...	6 217 (X)	(X) 2 653	4 626 (X)	(X) 1 344
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 .....	3 098	122	3 236	127	\$1 to \$99 .....	763	34	1 299	59
\$100 to \$499 .....	2 871	619	4 177	998	\$100 to \$499 .....	3 582	880	2 493	559
\$500 to \$999 .....	1 060	732	1 372	879	\$500 to \$999 .....	1 303	787	611	371
\$1,000 to \$1,999 .....	823	984	360	464	\$1,000 to \$1,999 .....	425	503	181	226
\$2,000 to \$4,999 .....	263	701	215	616	\$2,000 to \$4,999 .....	135	395	37	86
\$5,000 or more .....	82	943	102	972	\$5,000 or more .....	9	54	5	43

<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...	78 900	3 476	49 292	3 444	15 396	1 101	8 197	82
Storage capacity reported ----- farms... 1,000 gallons...	121 860	26 980	89 513	31 644	26 238	12 799	4 101	943
\$1,000, expenses...	62 904	3 038	41 808	3 065	11 533	975	4 523	56
Farms with storage capacity of--	25 946	2 573	18 777	3 817	9 350	2 652	1 254	130
1 to 499 gallons .....	107 955	23 644	79 856	28 193	22 361	11 426	2 880	618
500 to 999 gallons .....	44 515	882	28 879	617	3 737	16	3 892	8
1,000 to 1,999 gallons .....	13 353	1 321	8 893	1 160	3 463	37	437	8
2,000 gallons or more .....	4 762	616	3 517	853	3 414	344	170	16
Storage capacity reported as "No" ----- farms... \$1,000, expenses...	274	219	519	435	919	578	24	24
Storage capacity not reported ----- farms... \$1,000, expenses...	6 667	54	1 993	21	746	26	745	-
Storage capacity reported as "No" ----- farms... \$1,000, expenses...	3 118	398	914	146	712	313	91	-
Storage capacity not reported ----- farms... \$1,000, expenses...	9 331	386	5 491	358	3 117	100	2 929	26
	10 857	3 007	8 743	3 306	3 165	1 060	1 131	325

**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...	38 398	40 445	33 326	33 376
Workers by days worked:	161 504	165 357	147 301	143 379
150 days or more .....	279 154	181 536	273 821	175 234
Less than 150 days .....	21 121	18 027	20 423	17 200
Contract labor ----- farms... \$1,000, expenses...	46 478	37 885	45 431	36 646
	28 235	31 348	23 569	24 828
	115 026	127 472	101 870	106 733
	2 659	3 510	2 045	2 652
	9 988	7 328	9 529	6 806