

**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...	35 180	(X)	39 405	(X)	Natural gas ----- farms...	438	(X)	499	(X)
\$1,000...	(X)	100 713	(X)	66 605	\$1,000...	(X)	668	(X)	277
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 .....	4 824	1 140	7 342	1 866	\$1 to \$99 .....	29	1	39	2
\$500 to \$999 .....	3 978	2 754	7 720	5 638	\$100 to \$499 .....	175	42	274	61
\$1,000 to \$1,999 .....	6 767	9 422	12 048	17 099	\$500 to \$999 .....	99	64	136	84
\$2,000 to \$4,999 .....	13 631	41 846	10 699	30 184	\$1,000 to \$1,999 .....	39	52	39	51
\$5,000 to \$9,999 .....	4 949	31 317	1 372	8 635	\$2,000 to \$4,999 .....	59	152	7	17
\$10,000 to \$19,999 .....	919	11 011	200	2 529	\$5,000 or more .....	37	357	4	61
\$20,000 or more .....	112	3 223	24	653					
Diesel fuel ----- farms...	31 193	(X)	34 332	(X)	Motor oil and grease <sup>1</sup> ----- farms...	36 324	(X)	40 300	(X)
\$1,000...	(X)	120 501	(X)	55 915	\$1,000...	(X)	12 988	(X)	8 711
Farms with expenses of--					Farms with expenses of--				
\$1 to \$499 .....	3 291	830	7 660	2 096	\$1 to \$99 .....	7 379	329	12 586	635
\$500 to \$999 .....	3 332	2 347	8 099	5 802	\$100 to \$499 .....	19 999	4 870	23 929	5 186
\$1,000 to \$1,999 .....	5 542	7 767	9 276	12 667	\$500 to \$999 .....	6 379	3 895	3 037	1 860
\$2,000 to \$4,999 .....	10 579	33 365	7 597	22 071	\$1,000 to \$1,999 .....	1 972	2 341	642	753
\$5,000 to \$9,999 .....	6 042	39 895	1 413	8 991	\$2,000 to \$4,999 .....	571	1 390	102	250
\$10,000 or more .....	2 407	36 296	287	4 288	\$5,000 or more .....	24	163	4	28
LP gas, butane, and propane ----- farms...	11 380	(X)	8 633	(X)	Electricity ----- farms...	29 213	(X)	31 737	(X)
\$1,000...	(X)	16 074	(X)	5 313	\$1,000...	(X)	30 855	(X)	18 870
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 .....	779	33	1 553	79	\$1 to \$99 .....	959	56	1 769	106
\$100 to \$499 .....	3 045	789	3 463	864	\$100 to \$499 .....	8 706	2 480	16 628	4 771
\$500 to \$999 .....	2 810	1 941	2 166	1 450	\$500 to \$999 .....	9 070	6 326	9 007	6 039
\$1,000 to \$2,499 .....	2 253	2 893	968	1 249	\$1,000 to \$1,999 .....	6 803	8 999	3 377	4 297
\$2,500 to \$4,999 .....	1 867	5 179	419	1 170	\$2,000 to \$4,999 .....	3 191	8 683	789	2 202
\$5,000 or more .....	626	5 238	64	501	\$5,000 or more .....	484	4 311	167	1 455
Fuel oil and kerosene <sup>1</sup> ----- farms...	4 190	(X)	7 090	(X)	Other--coal, wood, coke, etc.----- farms...	2 899	(X)	2 722	(X)
\$1,000...	(X)	2 838	(X)	2 860	\$1,000...	(X)	800	(X)	483
Farms with expenses of--					Farms with expenses of--				
\$1 to \$99 .....	838	35	1 569	72	\$1 to \$99 .....	533	28	946	48
\$100 to \$499 .....	1 353	328	3 514	899	\$100 to \$499 .....	1 932	458	1 650	319
\$500 to \$999 .....	946	650	1 599	1 033	\$500 to \$999 .....	352	191	101	67
\$1,000 to \$1,999 .....	779	941	247	307	\$1,000 to \$1,999 .....	74	91	18	23
\$2,000 to \$4,999 .....	248	625	136	356	\$2,000 to \$4,999 .....	6	(D)	6	(D)
\$5,000 or more .....	26	259	25	192	\$5,000 or more .....	2	(D)	1	(D)

<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...	35 180	5 980	31 193	8 449	11 380	626	4 190	26
\$1,000...	100 713	45 551	120 501	76 191	16 074	5 238	2 838	259
Storage capacity reported ----- farms...	29 817	5 559	26 483	7 702	9 388	593	2 675	14
1,000 gallons...	20 441	6 391	25 933	13 774	7 254	1 030	954	25
\$1,000, expenses...	91 864	42 453	108 142	69 692	14 439	4 921	2 146	166
Farms with storage capacity of--								
1 to 499 gallons .....	10 989	561	7 422	299	1 764	8	1 976	3
500 to 999 gallons .....	10 951	1 770	8 345	1 395	3 934	49	564	1
1,000 to 1,999 gallons .....	6 956	2 470	8 035	3 715	3 263	324	130	6
2,000 gallons or more .....	921	758	2 681	2 293	427	212	5	4
Storage capacity reported as "No" ----- farms...	1 908	41	1 308	44	394	7	204	1
\$1,000, expenses...	1 691	287	1 807	342	307	76	85	(D)
Storage capacity not reported ----- farms...	3 455	380	3 402	703	1 598	26	1 311	11
\$1,000, expenses...	7 157	2 811	10 552	6 157	1 328	242	607	(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...	13 992	17 421	13 153	15 812
workers...	39 986	55 427	38 366	51 404
\$1,000, payroll...	76 864	70 743	75 851	69 153
Workers by days worked:				
150 days or more .....	5 630	6 346	5 525	6 114
workers...	9 971	10 917	9 825	10 580
Less than 150 days .....	11 428	14 363	10 667	12 908
workers...	30 015	44 510	28 541	40 824
Contract labor ----- farms...	1 281	2 037	1 181	1 727
\$1,000, expenses...	3 961	5 630	3 925	5 242