

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) | 12 390 | (X) 20 045 | 11 498 | (X) 14 928 | Natural gas ----- farms... \$1,000... (X) | 1 121 | (X) 7 889 | 1 480 | (X) 7 859 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 6 300 | 1 325 | 5 571 | 1 104 | \$1 to \$99 ----- | 39 | 2 | 84 | 4 |
| \$500 to \$999 ----- | 1 803 | 1 165 | 2 189 | 1 485 | \$100 to \$499 ----- | 233 | 60 | 342 | 92 |
| \$1,000 to \$1,999 ----- | 1 666 | 2 256 | 1 639 | 2 279 | \$500 to \$999 ----- | 131 | 91 | 171 | 107 |
| \$2,000 to \$4,999 ----- | 1 701 | 5 058 | 1 592 | 4 641 | \$1,000 to \$1,999 ----- | 151 | 206 | 195 | 270 |
| \$5,000 to \$9,999 ----- | 603 | 3 975 | 362 | 2 407 | \$2,000 to \$4,999 ----- | 228 | 664 | 265 | 824 |
| \$10,000 to \$19,999 ----- | 242 | 3 035 | 98 | 1 258 | \$5,000 or more ----- | 339 | 6 865 | 423 | 6 562 |
| \$20,000 or more ----- | 75 | 3 231 | 47 | 1 754 | | | | | |
| Diesel fuel ----- farms... \$1,000... (X) | 4 944 | (X) 13 515 | 4 336 | (X) 7 458 | Motor oil and grease ¹ ----- farms... \$1,000... (X) | 13 375 | (X) 2 880 | 12 219 | (X) 2 349 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 2 295 | 407 | 2 199 | 427 | \$1 to \$99 ----- | 7 910 | 276 | 7 382 | 262 |
| \$500 to \$999 ----- | 552 | 367 | 587 | 385 | \$100 to \$499 ----- | 4 042 | 767 | 3 741 | 759 |
| \$1,000 to \$1,999 ----- | 561 | 733 | 567 | 777 | \$500 to \$999 ----- | 777 | 475 | 691 | 425 |
| \$2,000 to \$4,999 ----- | 760 | 2 213 | 634 | 1 889 | \$1,000 to \$1,999 ----- | 401 | 483 | 258 | 308 |
| \$5,000 to \$9,999 ----- | 417 | 2 774 | 247 | 1 638 | \$2,000 to \$4,999 ----- | 204 | 552 | 114 | 295 |
| \$10,000 or more ----- | 359 | 7 020 | 102 | 2 342 | \$5,000 or more ----- | 41 | 327 | 33 | 300 |
| LP gas, butane, and propane ----- farms... \$1,000... (X) | 4 577 | (X) 6 215 | 4 533 | (X) 4 588 | Electricity ----- farms... \$1,000... (X) | 8 031 | (X) 15 646 | 7 285 | (X) 10 505 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 649 | 34 | 678 | 29 | \$1 to \$99 ----- | 944 | 50 | 1 163 | 65 |
| \$100 to \$499 ----- | 1 444 | 354 | 1 690 | 421 | \$100 to \$499 ----- | 3 277 | 811 | 3 325 | 825 |
| \$500 to \$999 ----- | 792 | 533 | 1 008 | 694 | \$500 to \$999 ----- | 1 377 | 901 | 1 181 | 777 |
| \$1,000 to \$2,499 ----- | 720 | 933 | 565 | 759 | \$1,000 to \$1,999 ----- | 1 290 | 1 674 | 628 | 859 |
| \$2,500 to \$4,999 ----- | 719 | 2 076 | 434 | 1 302 | \$2,000 to \$4,999 ----- | 628 | 1 852 | 596 | 1 875 |
| \$5,000 or more ----- | 253 | 2 284 | 158 | 1 383 | \$5,000 or more ----- | 515 | 10 357 | 394 | 6 104 |
| Fuel oil and kerosene ¹ ----- farms... \$1,000... (X) | 655 | (X) 265 | 873 | (X) 312 | Other--coal, wood, coke, etc.----- farms... \$1,000... (X) | 1 231 | (X) 439 | 693 | (X) 225 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 324 | 12 | 382 | 16 | \$1 to \$99 ----- | 203 | 11 | 167 | 9 |
| \$100 to \$499 ----- | 221 | 48 | 315 | 69 | \$100 to \$499 ----- | 776 | 183 | 409 | 88 |
| \$500 to \$999 ----- | 59 | 39 | 108 | 71 | \$500 to \$999 ----- | 195 | 120 | 88 | 60 |
| \$1,000 to \$1,999 ----- | 33 | 42 | 36 | 43 | \$1,000 to \$1,999 ----- | 45 | (D) | 20 | 22 |
| \$2,000 to \$4,999 ----- | 11 | 31 | 29 | 60 | \$2,000 to \$4,999 ----- | 1 | (D) | 6 | 15 |
| \$5,000 or more ----- | 7 | 93 | 3 | 53 | \$5,000 or more ----- | 11 | 66 | 3 | 29 |

¹1982 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) | 12 390 | 920 | 4 944 | 776 | 4 577 | 253 | 655 | 7 |
| Storage capacity reported ----- farms... 1,000 gallons... (X) | 20 045 | 10 241 | 13 515 | 9 795 | 6 215 | 2 284 | 265 | 93 |
| \$1,000, expenses... (X) | 4 452 | 717 | 2 851 | 606 | 3 032 | 212 | 156 | 3 |
| Farms with storage capacity of-- | 2 933 | 961 | 2 247 | 1 196 | 2 381 | 446 | 67 | 21 |
| 1 to 499 gallons ----- | 13 011 | 7 847 | 10 569 | 7 908 | 4 858 | 1 853 | 95 | (D) |
| 500 to 999 gallons ----- | 1 425 | 50 | 1 057 | 7 | 738 | 4 | 117 | 1 |
| 1,000 to 1,999 gallons ----- | 2 131 | 277 | 1 081 | 141 | 1 328 | 37 | 24 | 1 |
| 2,000 gallons or more ----- | 761 | 267 | 511 | 268 | 750 | 80 | 14 | - |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X) | 135 | 123 | 202 | 190 | 216 | 91 | 1 | 1 |
| Storage capacity not reported ----- farms... \$1,000, expenses... (X) | 4 004 | 44 | 1 006 | 23 | 261 | 8 | 151 | 1 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X) | 3 042 | 796 | 600 | 326 | 220 | 78 | 42 | (D) |
| Storage capacity not reported ----- farms... \$1,000, expenses... (X) | 3 935 | 160 | 1 087 | 147 | 1 284 | 33 | 348 | 3 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X) | 3 999 | 1 605 | 2 345 | 1 561 | 1 136 | 354 | 128 | 46 |

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... workers... \$1,000, payroll... (X) | 5 375 | 5 751 | 3 210 | 3 603 |
| Workers by days worked: | | | | |
| 150 days or more ----- farms... workers... \$1,000, payroll... (X) | 29 104 | 31 674 | 22 204 | 25 481 |
| Less than 150 days ----- farms... workers... \$1,000, payroll... (X) | 61 178 | 51 754 | 57 266 | 48 718 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 2 208 | 2 413 | 1 896 | 2 074 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 7 388 | 7 569 | 6 572 | 6 966 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 4 480 | 4 729 | 2 477 | 2 794 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 21 716 | 24 105 | 15 632 | 18 515 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 1 203 | 1 368 | 836 | 1 027 |
| Contract labor ----- farms... workers... \$1,000, expenses... (X) | 8 930 | 7 265 | 8 542 | 6 781 |