

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... | 2 572 (X) | (X) 2 542 | 2 425 (X) | (X) 1 741 | Natural gas ----- farms... \$1,000... | 36 (X) | (X) (D) | 23 (X) | (X) 8 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 1 530 | 294 | 1 542 | 260 | \$1 to \$99 ----- | 8 | (D) | 3 | (D) |
| \$500 to \$999 ----- | 372 | 248 | 390 | 267 | \$100 to \$499 ----- | 22 | 6 | 13 | 2 |
| \$1,000 to \$1,999 ----- | 310 | 407 | 285 | 401 | \$500 to \$999 ----- | 2 | (D) | 5 | (D) |
| \$2,000 to \$4,999 ----- | 265 | 784 | 176 | 506 | \$1,000 to \$1,999 ----- | 1 | (D) | 2 | (D) |
| \$5,000 to \$9,999 ----- | 72 | 451 | 23 | 146 | \$2,000 to \$4,999 ----- | - | - | - | - |
| \$10,000 to \$19,999 ----- | 17 | 211 | 6 | 77 | \$5,000 or more ----- | 3 | (D) | - | - |
| \$20,000 or more ----- | 6 | 147 | 3 | 83 | | | | | |
| Diesel fuel ----- farms... \$1,000... | 1 220 (X) | (X) 1 434 | 917 (X) | (X) 553 | Motor oil and grease ¹ ----- farms... \$1,000... | 2 755 (X) | (X) 344 | 2 476 (X) | (X) 286 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 691 | 132 | 606 | 84 | \$1 to \$99 ----- | 1 856 | 61 | 1 756 | 56 |
| \$500 to \$999 ----- | 153 | 96 | 166 | 109 | \$100 to \$499 ----- | 711 | 128 | 615 | 116 |
| \$1,000 to \$1,999 ----- | 156 | 205 | 81 | 106 | \$500 to \$999 ----- | 137 | 81 | 72 | 45 |
| \$2,000 to \$4,999 ----- | 165 | 464 | 52 | 143 | \$1,000 to \$1,999 ----- | 40 | 48 | 24 | 35 |
| \$5,000 to \$9,999 ----- | 35 | 234 | 10 | (D) | \$2,000 to \$4,999 ----- | 11 | 26 | 7 | (D) |
| \$10,000 or more ----- | 20 | 302 | 2 | (D) | \$5,000 or more ----- | - | - | 2 | (D) |
| LP gas, butane, and propane ----- farms... \$1,000... | 285 (X) | (X) (D) | 242 (X) | (X) 172 | Electricity ----- farms... \$1,000... | 2 057 (X) | (X) 2 865 | 1 674 (X) | (X) 1 787 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 52 | (D) | 57 | 3 | \$1 to \$99 ----- | 394 | 17 | 406 | 20 |
| \$100 to \$499 ----- | 146 | 38 | 130 | 29 | \$100 to \$499 ----- | 745 | 171 | 589 | 134 |
| \$500 to \$999 ----- | 34 | 22 | 26 | 16 | \$500 to \$999 ----- | 305 | 202 | 247 | 172 |
| \$1,000 to \$2,499 ----- | 28 | 37 | 14 | 15 | \$1,000 to \$1,999 ----- | 255 | 337 | 238 | 331 |
| \$2,500 to \$4,999 ----- | 17 | 50 | 11 | 36 | \$2,000 to \$4,999 ----- | 265 | 793 | 148 | 432 |
| \$5,000 or more ----- | 8 | 145 | 4 | 73 | \$5,000 or more ----- | 93 | 1 344 | 46 | 697 |
| Fuel oil and kerosene ¹ ----- farms... \$1,000... | 504 (X) | (X) 1 075 | 428 (X) | (X) 971 | Other--coal, wood, coke, etc.----- farms... \$1,000... | 353 (X) | (X) 338 | 184 (X) | (X) 91 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 120 | 5 | 55 | 3 | \$1 to \$99 ----- | 32 | 2 | 27 | 2 |
| \$100 to \$499 ----- | 183 | 44 | 171 | 43 | \$100 to \$499 ----- | 183 | 52 | 89 | 24 |
| \$500 to \$999 ----- | 53 | 35 | 56 | 38 | \$500 to \$999 ----- | 101 | 60 | 53 | 34 |
| \$1,000 to \$1,999 ----- | 63 | 88 | 69 | 96 | \$1,000 to \$1,999 ----- | 24 | 28 | 7 | 9 |
| \$2,000 to \$4,999 ----- | 51 | 156 | 44 | 118 | \$2,000 to \$4,999 ----- | 9 | 29 | 8 | 24 |
| \$5,000 or more ----- | 34 | 746 | 33 | 672 | \$5,000 or more ----- | 4 | 168 | - | - |

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... | 2 572 | 95 | 1 220 | 55 | 285 | 8 | 504 | 34 |
| Storage capacity reported ----- farms... 1,000 gallons... \$1,000, expenses... | 2 542 | 809 | 1 434 | 537 | 145 | 145 | 1 075 | 746 |
| Farms with storage capacity of-- | | | | | | | | |
| 1 to 499 gallons ----- | 939 | 75 | 669 | 41 | 149 | 5 | 287 | 24 |
| 500 to 999 gallons ----- | 478 | 89 | 358 | 106 | 108 | 56 | 233 | 127 |
| 1,000 to 1,999 gallons ----- | 1 670 | 672 | 1 101 | 437 | 226 | 124 | 758 | 526 |
| 2,000 gallons or more ----- | 502 | 7 | 450 | 3 | 104 | - | 180 | 1 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... | 303 | 34 | 113 | 6 | 20 | 1 | 45 | 2 |
| Storage capacity not reported ----- farms... \$1,000, expenses... | 119 | 22 | 83 | 12 | 19 | 1 | 43 | 6 |
| | 15 | 12 | 23 | 20 | 6 | 3 | 19 | 15 |
| | 886 | 2 | 269 | - | 29 | 1 | 60 | - |
| | 384 | (D) | 93 | - | (D) | (D) | 16 | - |
| | 747 | 18 | 282 | 14 | 107 | 2 | 157 | 10 |
| | 487 | (D) | 240 | 99 | 49 | (D) | 300 | 220 |

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... | 1 177 | 1 108 | 637 | 701 |
| Workers by days worked: | 6 417 | 6 351 | 4 822 | 4 945 |
| 150 days or more ----- farms... workers... \$1,000, payroll... | 13 626 | 12 296 | 12 593 | 11 536 |
| Less than 150 days ----- farms... workers... | 577 | 567 | 479 | 499 |
| Contract labor ----- farms... \$1,000, expenses... | 1 873 | 1 759 | 1 719 | 1 639 |
| | 995 | 949 | 495 | 576 |
| | 4 544 | 4 592 | 3 103 | 3 306 |
| | 157 | 150 | 78 | 68 |
| | 578 | 304 | 487 | 248 |