

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.. | 42 560 | (X) | 46 045 | (X) | Natural gas ----- farms.. | 2 264 | (X) | 2 778 | (X) |
| \$1,000.. | (X) | 55 077 | (X) | 41 463 | \$1,000.. | (X) | 6 202 | (X) | 4 487 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 | 21 777 | 4 358 | 27 050 | 5 447 | \$1 to \$99 | 108 | 5 | 246 | 11 |
| \$500 to \$999 | 7 425 | 4 824 | 8 163 | 5 419 | \$100 to \$499 | 400 | 105 | 842 | 193 |
| \$1,000 to \$1,999 | 5 459 | 7 058 | 5 294 | 7 093 | \$500 to \$999 | 242 | 183 | 392 | 273 |
| \$2,000 to \$4,999 | 5 370 | 15 342 | 4 124 | 12 010 | \$1,000 to \$1,999 | 507 | 684 | 638 | 879 |
| \$5,000 to \$9,999 | 1 788 | 11 402 | 1 139 | 7 148 | \$2,000 to \$4,999 | 698 | 2 078 | 513 | 1 403 |
| \$10,000 to \$19,999 | 555 | 6 899 | 228 | 2 808 | \$5,000 or more | 309 | 3 166 | 147 | 1 728 |
| \$20,000 or more | 186 | 5 192 | 47 | 1 538 | | | | | |
| Diesel fuel ----- farms.. | 30 460 | (X) | 27 156 | (X) | Motor oil and grease ¹ ----- farms.. | 50 087 | (X) | 51 279 | (X) |
| \$1,000.. | (X) | 91 981 | (X) | 46 202 | \$1,000.. | (X) | 12 217 | (X) | 9 007 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 | 15 907 | 2 942 | 16 102 | 2 522 | \$1 to \$99 | 30 462 | 1 072 | 34 370 | 1 162 |
| \$500 to \$999 | 4 213 | 2 666 | 2 823 | 1 903 | \$100 to \$499 | 13 604 | 2 591 | 12 443 | 2 369 |
| \$1,000 to \$1,999 | 2 446 | 3 185 | 2 279 | 3 037 | \$500 to \$999 | 2 757 | 1 677 | 2 232 | 1 346 |
| \$2,000 to \$4,999 | 2 768 | 8 180 | 3 179 | 10 078 | \$1,000 to \$1,999 | 1 854 | 2 260 | 1 427 | 1 744 |
| \$5,000 to \$9,999 | 2 198 | 14 953 | 1 755 | 11 732 | \$2,000 to \$4,999 | 1 187 | 3 082 | 725 | 1 867 |
| \$10,000 or more | 2 928 | 60 054 | 1 018 | 16 930 | \$5,000 or more | 223 | 1 536 | 82 | 518 |
| LP gas, butane, and propane ----- farms.. | 13 366 | (X) | 13 992 | (X) | Electricity ----- farms.. | 27 640 | (X) | 27 154 | (X) |
| \$1,000.. | (X) | 25 633 | (X) | 17 737 | \$1,000.. | (X) | 38 338 | (X) | 24 886 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 | 699 | 44 | 1 667 | 92 | \$1 to \$99 | 3 526 | 189 | 5 512 | 288 |
| \$100 to \$499 | 4 173 | 1 025 | 4 919 | 1 299 | \$100 to \$499 | 11 705 | 2 673 | 11 629 | 2 741 |
| \$500 to \$999 | 2 202 | 1 467 | 2 140 | 1 466 | \$500 to \$999 | 4 522 | 3 136 | 4 742 | 3 181 |
| \$1,000 to \$2,499 | 1 976 | 2 668 | 2 235 | 3 015 | \$1,000 to \$1,999 | 3 616 | 4 720 | 2 623 | 3 438 |
| \$2,500 to \$4,999 | 2 979 | 8 649 | 2 402 | 7 008 | \$2,000 to \$4,999 | 2 635 | 7 800 | 1 693 | 4 946 |
| \$5,000 or more | 1 337 | 11 780 | 629 | 4 856 | \$5,000 or more | 1 636 | 19 820 | 955 | 10 293 |
| Fuel oil and kerosene ¹ ----- farms.. | 1 433 | (X) | 2 864 | (X) | Other--coal, wood, coke, etc.----- farms.. | 2 942 | (X) | 2 254 | (X) |
| \$1,000.. | (X) | 442 | (X) | 1 269 | \$1,000.. | (X) | 793 | (X) | 603 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 | 735 | 25 | 1 340 | 54 | \$1 to \$99 | 469 | 21 | 469 | 21 |
| \$100 to \$499 | 488 | 75 | 993 | 203 | \$100 to \$499 | 2 056 | 437 | 1 514 | 319 |
| \$500 to \$999 | 118 | 72 | 253 | 165 | \$500 to \$999 | 334 | 197 | 207 | 130 |
| \$1,000 to \$1,999 | 37 | 44 | 132 | 157 | \$1,000 to \$1,999 | 62 | 74 | 42 | 51 |
| \$2,000 to \$4,999 | 45 | 113 | 116 | 323 | \$2,000 to \$4,999 | 21 | 63 | 15 | 34 |
| \$5,000 or more | 10 | 113 | 30 | 366 | \$5,000 or more | - | - | 7 | 48 |

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.. | 42 560 | 2 529 | 30 460 | 5 126 | 13 366 | 1 337 | 1 433 | 10 |
| \$1,000.. | 55 077 | 23 494 | 91 981 | 75 008 | 25 633 | 11 780 | 442 | 113 |
| Storage capacity reported ----- farms.. | 13 155 | 1 722 | 16 527 | 4 228 | 9 202 | 1 067 | 240 | 2 |
| 1,000 gallons.. | 7 575 | 2 136 | 20 729 | 15 652 | 9 125 | 3 046 | 53 | (D) |
| \$1,000, expenses.. | 30 131 | 15 985 | 74 240 | 63 344 | 19 392 | 9 451 | 111 | (D) |
| Farms with storage capacity of-- | | | | | | | | |
| 1 to 499 gallons | 6 361 | 85 | 7 791 | 59 | 2 611 | 23 | 208 | - |
| 500 to 999 gallons | 4 073 | 626 | 3 541 | 296 | 2 756 | 55 | 12 | 2 |
| 1,000 to 1,999 gallons | 2 368 | 692 | 2 550 | 1 265 | 2 641 | 283 | 20 | - |
| 2,000 gallons or more | 353 | 319 | 2 645 | 2 608 | 1 194 | 726 | - | - |
| Storage capacity reported as "No" ----- farms.. | 16 694 | 302 | 5 929 | 131 | 1 075 | 45 | 381 | 1 |
| \$1,000, expenses.. | 11 678 | 2 266 | 3 235 | 1 495 | 1 336 | 401 | 65 | (D) |
| Storage capacity not reported ----- farms.. | 12 711 | 505 | 8 004 | 767 | 3 089 | 225 | 812 | 7 |
| \$1,000, expenses.. | 13 269 | 5 243 | 14 506 | 10 169 | 4 905 | 1 929 | 266 | 93 |

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.. | 17 661 | 19 365 | 11 564 | 12 729 |
| workers.. | 67 546 | 86 825 | 53 357 | 68 119 |
| \$1,000, payroll.. | 164 885 | 152 632 | 159 214 | 146 917 |
| Workers by days worked: | | | | |
| 150 days or more ----- farms.. | 7 404 | 7 609 | 6 819 | 7 052 |
| Less than 150 days ----- workers.. | 19 459 | 21 631 | 18 691 | 20 761 |
| ----- farms.. | 14 373 | 16 044 | 8 618 | 9 820 |
| ----- workers.. | 48 087 | 65 194 | 34 666 | 47 358 |
| Contract labor ----- farms.. | 3 074 | 3 719 | 1 630 | 2 222 |
| \$1,000, expenses.. | 7 807 | 6 885 | 6 918 | 6 047 |