

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) | 70 811 | (X) 99 356 | 77 498 | (X) 69 166 | Natural gas ----- farms... \$1,000... (X) | 2 143 | (X) 6 169 | 2 110 | (X) 2 859 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 28 202 | 6 092 | 37 481 | 8 273 | \$1 to \$99 ----- | 207 | 11 | 193 | 10 |
| \$500 to \$999 ----- | 12 629 | 8 627 | 17 028 | 11 829 | \$100 to \$499 ----- | 378 | 107 | 656 | 173 |
| \$1,000 to \$1,999 ----- | 13 107 | 17 600 | 13 921 | 18 902 | \$500 to \$999 ----- | 423 | 289 | 484 | 313 |
| \$2,000 to \$4,999 ----- | 13 225 | 39 145 | 8 088 | 22 359 | \$1,000 to \$1,999 ----- | 457 | 602 | 424 | 568 |
| \$5,000 to \$9,999 ----- | 3 044 | 19 347 | 804 | 5 009 | \$2,000 to \$4,999 ----- | 450 | 1 339 | 281 | 782 |
| \$10,000 to \$19,999 ----- | 540 | 6 637 | 142 | 1 709 | \$5,000 or more ----- | 228 | 3 821 | 72 | 1 014 |
| \$20,000 or more ----- | 64 | 1 909 | 34 | 1 084 | | | | | |
| Diesel fuel ----- farms... \$1,000... (X) | 43 840 | (X) 108 389 | 40 407 | (X) 48 137 | Motor oil and grease ¹ ----- farms... \$1,000... (X) | 76 564 | (X) 13 405 | 81 869 | (X) 9 915 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 ----- | 12 501 | 2 947 | 17 687 | 3 923 | \$1 to \$99 ----- | 41 392 | 1 590 | 52 283 | 1 997 |
| \$500 to \$999 ----- | 7 634 | 5 287 | 8 271 | 5 733 | \$100 to \$499 ----- | 28 000 | 5 745 | 25 866 | 4 984 |
| \$1,000 to \$1,999 ----- | 7 603 | 10 304 | 6 938 | 9 361 | \$500 to \$999 ----- | 5 194 | 3 123 | 2 893 | 1 705 |
| \$2,000 to \$4,999 ----- | 9 528 | 28 839 | 6 008 | 17 051 | \$1,000 to \$1,999 ----- | 1 585 | 1 866 | 682 | 775 |
| \$5,000 to \$9,999 ----- | 4 492 | 29 893 | 1 243 | 7 939 | \$2,000 to \$4,999 ----- | 365 | 886 | 126 | 300 |
| \$10,000 or more ----- | 2 082 | 31 118 | 260 | 4 130 | \$5,000 or more ----- | 28 | 195 | 19 | 154 |
| LP gas, butane, and propane ----- farms... \$1,000... (X) | 18 957 | (X) 41 808 | 19 557 | (X) 26 057 | Electricity ----- farms... \$1,000... (X) | 53 481 | (X) 53 096 | 55 823 | (X) 34 325 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 616 | 28 | 1 217 | 64 | \$1 to \$99 ----- | 5 710 | 300 | 8 173 | 413 |
| \$100 to \$499 ----- | 3 831 | 1 048 | 6 046 | 1 719 | \$100 to \$499 ----- | 21 931 | 5 370 | 28 296 | 7 071 |
| \$500 to \$999 ----- | 3 544 | 2 435 | 4 351 | 3 061 | \$500 to \$999 ----- | 11 239 | 7 695 | 10 417 | 6 986 |
| \$1,000 to \$2,499 ----- | 4 329 | 5 968 | 3 988 | 5 484 | \$1,000 to \$1,999 ----- | 8 158 | 10 950 | 5 873 | 7 795 |
| \$2,500 to \$4,999 ----- | 4 568 | 13 812 | 3 222 | 9 273 | \$2,000 to \$4,999 ----- | 5 150 | 15 020 | 2 574 | 7 274 |
| \$5,000 or more ----- | 2 069 | 18 516 | 733 | 6 457 | \$5,000 or more ----- | 1 293 | 13 761 | 490 | 4 787 |
| Fuel oil and kerosene ¹ ----- farms... \$1,000... (X) | 8 084 | (X) 6 027 | 8 181 | (X) 4 444 | Other--coal, wood, coke, etc.----- farms... \$1,000... (X) | 3 641 | (X) 1 358 | 2 865 | (X) 742 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 ----- | 2 600 | 108 | 3 157 | 129 | \$1 to \$99 ----- | 828 | 37 | 617 | 28 |
| \$100 to \$499 ----- | 3 561 | 767 | 3 411 | 754 | \$100 to \$499 ----- | 1 984 | 471 | 1 852 | 361 |
| \$500 to \$999 ----- | 1 057 | 663 | 1 079 | 687 | \$500 to \$999 ----- | 546 | 308 | 331 | 202 |
| \$1,000 to \$1,999 ----- | 605 | 759 | 335 | 417 | \$1,000 to \$1,999 ----- | 192 | 220 | 55 | 65 |
| \$2,000 to \$4,999 ----- | 197 | 486 | 148 | 429 | \$2,000 to \$4,999 ----- | 87 | 242 | 7 | 22 |
| \$5,000 or more ----- | 64 | 3 243 | 51 | 2 027 | \$5,000 or more ----- | 4 | 82 | 3 | 45 |

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) | 70 811 | 3 648 | 43 840 | 6 574 | 18 957 | 2 069 | 8 084 | 64 |
| Storage capacity reported ----- farms... 1,000 gallons... (X) | 99 356 | 27 892 | 108 389 | 61 011 | 41 808 | 18 516 | 6 027 | 3 243 |
| \$1,000, expenses... (X) | 50 537 | 3 334 | 34 722 | 6 002 | 15 368 | 1 837 | 4 570 | 35 |
| Farms with storage capacity of-- | | | | | | | | |
| 1 to 499 gallons ----- | 23 007 | 3 069 | 21 914 | 8 597 | 18 161 | 5 407 | 1 710 | 682 |
| 500 to 999 gallons ----- | 86 083 | 25 348 | 96 157 | 55 335 | 36 472 | 16 426 | 4 824 | 2 958 |
| 1,000 to 1,999 gallons ----- | 29 595 | 415 | 16 847 | 271 | 1 978 | 13 | 3 941 | 3 |
| 2,000 gallons or more ----- | 16 025 | 1 609 | 10 929 | 2 015 | 4 070 | 90 | 509 | 4 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X) | 4 554 | 1 037 | 5 407 | 2 357 | 6 704 | 420 | 105 | 14 |
| Storage capacity not reported ----- farms... \$1,000, expenses... (X) | 363 | 273 | 1 539 | 1 359 | 2 616 | 1 314 | 15 | 14 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... (X) | 9 759 | 53 | 3 415 | 35 | 673 | 5 | 921 | - |
| Storage capacity not reported ----- farms... \$1,000, expenses... (X) | 4 033 | 400 | 1 899 | 383 | 545 | 43 | 145 | - |
| Storage capacity not reported ----- farms... \$1,000, expenses... (X) | 10 515 | 261 | 5 703 | 537 | 2 916 | 227 | 2 593 | 29 |
| | 9 240 | 2 144 | 10 333 | 5 294 | 4 791 | 2 048 | 1 058 | 285 |

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... (X) | 26 458 | 29 099 | 19 841 | 21 617 |
| Workers by days worked: | | | | |
| 150 days or more ----- farms... workers... (X) | 99 388 | 108 995 | 78 509 | 86 405 |
| Less than 150 days ----- farms... workers... (X) | 152 061 | 117 573 | 146 474 | 111 595 |
| Contract labor ----- farms... \$1,000, expenses... (X) | 7 761 | 7 591 | 7 204 | 7 177 |
| | 16 575 | 15 395 | 15 771 | 14 632 |
| | 23 021 | 25 564 | 16 674 | 18 316 |
| | 82 813 | 93 599 | 62 738 | 71 773 |
| | 2 243 | 2 464 | 1 486 | 1 637 |
| | 8 469 | 6 702 | 7 964 | 6 194 |