

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... | 106 773 | (X) 186 833 | 114 548 | (X) 127 980 | Natural gas..... farms... \$1,000... | 3 284 | (X) 6 182 | 3 648 | (X) 3 058 |
| Farms with expenses of— | | | | | Farms with expenses of— | | | | |
| \$1 to \$499..... | 24 575 | 5 959 | 33 967 | 8 437 | \$1 to \$99..... | 199 | 9 | 385 | 21 |
| \$500 to \$999..... | 19 309 | 13 419 | 30 928 | 22 105 | \$100 to \$499..... | 813 | 206 | 1 596 | 413 |
| \$1,000 to \$1,999..... | 27 172 | 37 656 | 32 362 | 44 183 | \$500 to \$999..... | 628 | 443 | 906 | 587 |
| \$2,000 to \$4,999..... | 29 573 | 85 611 | 15 828 | 42 659 | \$1,000 to \$1,999..... | 694 | 897 | 502 | 612 |
| \$5,000 to \$9,999..... | 5 389 | 33 375 | 1 237 | 7 550 | \$2,000 to \$4,999..... | 713 | 1 971 | 211 | 587 |
| \$10,000 to \$19,999..... | 663 | 8 132 | 209 | 2 574 | \$5,000 or more..... | 237 | 2 656 | 48 | 838 |
| \$20,000 or more..... | 92 | 2 681 | 17 | 472 | | | | | |
| Diesel fuel..... farms... \$1,000... | 80 135 | (X) 203 866 | 76 213 | (X) 91 401 | Motor oil and grease ¹ farms... \$1,000... | 114 814 | (X) 26 996 | 120 824 | (X) 19 050 |
| Farms with expenses of— | | | | | Farms with expenses of— | | | | |
| \$1 to \$499..... | 10 682 | 2 652 | 24 023 | 6 612 | \$1 to \$99..... | 38 083 | 1 653 | 53 842 | 2 451 |
| \$500 to \$999..... | 13 149 | 9 257 | 21 330 | 15 010 | \$100 to \$499..... | 61 408 | 13 759 | 60 427 | 11 946 |
| \$1,000 to \$1,999..... | 18 972 | 25 968 | 17 456 | 23 360 | \$500 to \$999..... | 12 308 | 7 317 | 5 410 | 3 163 |
| \$2,000 to \$4,999..... | 26 182 | 78 141 | 11 523 | 32 155 | \$1,000 to \$1,999..... | 2 550 | 2 954 | 1 011 | 1 128 |
| \$5,000 to \$9,999..... | 9 012 | 57 725 | 1 605 | 10 098 | \$2,000 to \$4,999..... | 430 | 1 048 | 126 | 307 |
| \$10,000 or more..... | 2 138 | 30 122 | 276 | 4 166 | \$5,000 or more..... | 35 | 265 | 8 | 55 |
| LP gas, butane, and propane..... farms... \$1,000... | 52 253 | (X) 107 925 | 49 283 | (X) 48 710 | Electricity..... farms... \$1,000... | 94 737 | (X) 130 326 | 97 681 | (X) 78 913 |
| Farms with expenses of— | | | | | Farms with expenses of— | | | | |
| \$1 to \$99..... | 1 862 | 112 | 3 929 | 218 | \$1 to \$99..... | 3 019 | 162 | 4 978 | 268 |
| \$100 to \$499..... | 9 194 | 2 531 | 16 839 | 4 710 | \$100 to \$499..... | 22 125 | 6 248 | 37 253 | 10 721 |
| \$500 to \$999..... | 9 704 | 6 805 | 12 762 | 8 869 | \$500 to \$999..... | 23 477 | 16 626 | 30 309 | 21 102 |
| \$1,000 to \$2,499..... | 12 277 | 16 807 | 9 581 | 12 867 | \$1,000 to \$1,999..... | 26 233 | 35 771 | 18 352 | 24 154 |
| \$2,500 to \$4,999..... | 14 558 | 42 624 | 5 286 | 14 735 | \$2,000 to \$4,999..... | 17 075 | 48 513 | 6 093 | 16 449 |
| \$5,000 or more..... | 4 658 | 39 047 | 886 | 7 311 | \$5,000 or more..... | 2 808 | 23 006 | 696 | 6 219 |
| Fuel oil and kerosene ¹ farms... \$1,000... | 14 085 | (X) 5 135 | 12 502 | (X) 3 764 | Other—coal, wood, coke, etc..... farms... \$1,000... | 3 042 | (X) 1 147 | 2 304 | (X) 706 |
| Farms with expenses of— | | | | | Farms with expenses of— | | | | |
| \$1 to \$99..... | 5 350 | 211 | 4 585 | 207 | \$1 to \$99..... | 679 | 34 | 747 | 36 |
| \$100 to \$499..... | 5 720 | 1 171 | 5 714 | 1 319 | \$100 to \$499..... | 1 565 | 346 | 1 097 | 257 |
| \$500 to \$999..... | 1 589 | 1 056 | 1 613 | 1 021 | \$500 to \$999..... | 514 | 325 | 378 | 243 |
| \$1,000 to \$1,999..... | 1 190 | 1 487 | 436 | 546 | \$1,000 to \$1,999..... | 232 | 285 | 58 | 64 |
| \$2,000 to \$4,999..... | 189 | 476 | 133 | 374 | \$2,000 to \$4,999..... | 48 | 137 | 15 | 38 |
| \$5,000 or more..... | 47 | 735 | 21 | 297 | \$5,000 or more..... | 4 | 21 | 9 | 69 |

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... | 106 773 | 6 144 | 80 135 | 11 150 | 52 253 | 4 658 | 14 085 | 47 |
| Storage capacity reported..... farms... 1,000 gallons... \$1,000, expenses... | 186 833 | 44 188 | 203 866 | 87 847 | 107 925 | 39 047 | 5 135 | 735 |
| Farms with storage capacity of— | 84 877 | 5 431 | 67 518 | 10 081 | 41 490 | 4 143 | 7 878 | 30 |
| 1 to 499 gallons..... | 41 709 | 4 391 | 41 968 | 11 819 | 46 619 | 10 112 | 1 771 | 105 |
| 500 to 999 gallons..... | 163 500 | 38 672 | 181 267 | 79 530 | 92 319 | 34 373 | 3 640 | 493 |
| 1,000 to 1,999 gallons..... | 45 930 | 1 022 | 28 056 | 746 | 3 915 | 39 | 7 101 | 2 |
| 2,000 gallons or more..... | 30 831 | 2 812 | 26 824 | 3 931 | 11 700 | 163 | 575 | 2 |
| Storage capacity reported as "No"..... farms... \$1,000, expenses... | 7 749 | 1 317 | 10 944 | 3 966 | 19 890 | 1 340 | 196 | 20 |
| Storage capacity not reported..... farms... \$1,000, expenses... | 367 | 280 | 1 694 | 1 438 | 5 985 | 2 601 | 6 | 6 |
| Storage capacity reported as "No"..... farms... \$1,000, expenses... | 8 948 | 56 | 3 590 | 68 | 2 026 | 45 | 1 336 | - |
| Storage capacity not reported..... farms... \$1,000, expenses... | 5 006 | 492 | 2 765 | 514 | 1 799 | 336 | 190 | - |
| | 12 948 | 657 | 9 027 | 1 001 | 8 737 | 470 | 4 871 | 17 |
| | 18 327 | 5 025 | 19 833 | 7 803 | 13 807 | 4 339 | 1 304 | 242 |

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... | 47 873 | 53 718 | 43 906 | 49 344 |
| Workers by days worked: | 174 175 | 224 563 | 164 027 | 211 247 |
| 150 days or more..... farms... \$1,000, payroll... | 222 146 | 192 667 | 218 726 | 188 308 |
| Less than 150 days..... farms... \$1,000, payroll... | 14 675 | 14 676 | 14 344 | 14 384 |
| Contract labor..... farms... \$1,000, expenses... | 27 399 | 26 708 | 26 821 | 26 206 |
| | 41 310 | 46 837 | 37 567 | 42 634 |
| | 146 776 | 197 855 | 137 206 | 185 041 |
| | 3 570 | 4 515 | 3 250 | 3 907 |
| | 8 358 | 6 672 | 8 123 | 6 438 |