

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.. | 89 387 (X) | (X) 154 989 | 95 265 (X) | (X) 102 800 | Natural gas ----- farms... \$1,000.. | 2 220 (X) | (X) 6 095 | 2 085 (X) | (X) 2 376 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 | 24 749 | 5 805 | 33 333 | 8 134 | \$1 to \$99 | 229 | 9 | 340 | 13 |
| \$500 to \$999 | 15 264 | 10 579 | 23 920 | 17 059 | \$100 to \$499 | 461 | 127 | 829 | 212 |
| \$1,000 to \$1,999 | 21 127 | 29 172 | 24 545 | 33 686 | \$500 to \$999 | 377 | 251 | 472 | 323 |
| \$2,000 to \$4,999 | 22 517 | 65 669 | 11 941 | 32 692 | \$1,000 to \$1,999 | 561 | 751 | 220 | 275 |
| \$5,000 to \$9,999 | 4 752 | 29 541 | 1 315 | 8 189 | \$2,000 to \$4,999 | 366 | 1 085 | 131 | 362 |
| \$10,000 to \$19,999 | 846 | 10 412 | 179 | 2 199 | \$5,000 or more | 226 | 3 872 | 93 | 1 191 |
| \$20,000 or more | 132 | 3 810 | 32 | 842 | | | | | |
| Diesel fuel ----- farms... \$1,000.. | 63 807 (X) | (X) 158 621 | 59 664 (X) | (X) 66 739 | Motor oil and grease ¹ ----- farms... \$1,000.. | 94 006 (X) | (X) 21 922 | 98 452 (X) | (X) 13 921 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$499 | 11 761 | 2 904 | 23 523 | 5 989 | \$1 to \$99 | 34 924 | 1 480 | 50 260 | 2 190 |
| \$500 to \$999 | 11 482 | 8 127 | 15 561 | 10 811 | \$100 to \$499 | 47 246 | 10 463 | 44 160 | 8 655 |
| \$1,000 to \$1,999 | 14 517 | 19 815 | 11 554 | 15 489 | \$500 to \$999 | 8 559 | 5 133 | 3 178 | 1 929 |
| \$2,000 to \$4,999 | 17 446 | 51 603 | 7 253 | 20 520 | \$1,000 to \$1,999 | 2 670 | 3 140 | 771 | 905 |
| \$5,000 to \$9,999 | 6 355 | 41 156 | 1 484 | 9 403 | \$2,000 to \$4,999 | 566 | 1 425 | 75 | 191 |
| \$10,000 or more | 2 246 | 35 015 | 289 | 4 528 | \$5,000 or more | 41 | 281 | 8 | 51 |
| LP gas, butane, and propane ----- farms... \$1,000.. | 30 250 (X) | (X) 76 753 | 25 942 (X) | (X) 28 702 | Electricity ----- farms... \$1,000.. | 77 329 (X) | (X) 106 867 | 79 978 (X) | (X) 55 597 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 | 1 175 | 58 | 2 090 | 109 | \$1 to \$99 | 3 530 | 179 | 5 918 | 309 |
| \$100 to \$499 | 5 115 | 1 428 | 8 780 | 2 471 | \$100 to \$499 | 21 152 | 5 744 | 35 326 | 9 747 |
| \$500 to \$999 | 4 354 | 3 038 | 6 591 | 4 607 | \$500 to \$999 | 17 837 | 12 660 | 22 427 | 15 504 |
| \$1,000 to \$2,499 | 6 907 | 9 596 | 5 152 | 6 922 | \$1,000 to \$1,999 | 17 922 | 24 733 | 12 317 | 16 178 |
| \$2,500 to \$4,999 | 8 831 | 27 148 | 2 765 | 7 935 | \$2,000 to \$4,999 | 14 178 | 41 557 | 3 550 | 9 610 |
| \$5,000 or more | 3 868 | 35 484 | 564 | 6 657 | \$5,000 or more | 2 710 | 21 993 | 440 | 4 249 |
| Fuel oil and kerosene ¹ ----- farms... \$1,000.. | 12 290 (X) | (X) 5 787 | 14 200 (X) | (X) 5 413 | Other--coal, wood, coke, etc.----- farms... \$1,000.. | 5 594 (X) | (X) 2 427 | 4 172 (X) | (X) 1 080 |
| Farms with expenses of-- | | | | | Farms with expenses of-- | | | | |
| \$1 to \$99 | 4 197 | 167 | 4 986 | 215 | \$1 to \$99 | 812 | 36 | 1 188 | 58 |
| \$100 to \$499 | 4 643 | 1 014 | 6 559 | 1 522 | \$100 to \$499 | 3 156 | 740 | 2 478 | 532 |
| \$500 to \$999 | 1 855 | 1 260 | 1 885 | 1 205 | \$500 to \$999 | 1 121 | 701 | 388 | 237 |
| \$1,000 to \$1,999 | 1 138 | 1 396 | 531 | 648 | \$1,000 to \$1,999 | 349 | 394 | 85 | 110 |
| \$2,000 to \$4,999 | 363 | 957 | 143 | 406 | \$2,000 to \$4,999 | 122 | 300 | 30 | 104 |
| \$5,000 or more | 94 | 993 | 96 | 1 418 | \$5,000 or more | 34 | 256 | 3 | 38 |

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.. | 89 387 | 5 730 | 63 807 | 8 601 | 30 250 | 3 868 | 12 290 | 94 |
| Storage capacity reported ----- farms... 1,000 gallons... \$1,000, expenses... | 154 989 | 43 763 | 158 621 | 76 172 | 76 753 | 35 484 | 5 787 | 993 |
| Farms with storage capacity of-- | 70 149 | 5 052 | 53 362 | 7 711 | 23 916 | 3 400 | 6 862 | 57 |
| 1 to 499 gallons | 34 163 | 4 798 | 34 409 | 11 087 | 26 273 | 8 249 | 1 910 | 138 |
| 500 to 999 gallons | 135 853 | 38 374 | 140 540 | 68 316 | 64 537 | 30 380 | 4 139 | 603 |
| 1,000 to 1,999 gallons | 39 785 | 819 | 24 231 | 497 | 3 085 | 67 | 5 949 | 19 |
| 2,000 gallons or more | 22 424 | 2 207 | 17 878 | 2 434 | 6 787 | 153 | 601 | 9 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... | 7 416 | 1 585 | 9 547 | 3 283 | 10 974 | 1 449 | 282 | 3 |
| Storage capacity not reported----- farms... \$1,000, expenses... | 524 | 441 | 1 706 | 1 497 | 3 070 | 1 731 | 30 | 26 |
| Storage capacity reported as "No" ----- farms... \$1,000, expenses... | 7 828 | 68 | 3 181 | 83 | 1 401 | 34 | 1 250 | 17 |
| Storage capacity not reported----- farms... \$1,000, expenses... | 4 011 | 587 | 2 924 | 974 | 1 574 | 316 | 297 | 102 |
| Storage capacity reported----- farms... \$1,000, expenses... | 11 410 | 610 | 7 264 | 807 | 4 933 | 434 | 4 178 | 20 |
| Storage capacity not reported----- farms... \$1,000, expenses... | 15 126 | 4 802 | 15 157 | 6 882 | 10 641 | 4 788 | 1 351 | 287 |

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... | 40 405 | 43 645 | 34 425 | 35 688 |
| Workers by days worked: | 154 675 | 170 525 | 140 440 | 149 544 |
| 150 days or more | 207 615 | 158 571 | 202 422 | 152 311 |
| Less than 150 days | 14 183 | 13 236 | 13 621 | 12 553 |
| Contract labor ----- farms... workers... \$1,000, expenses... | 28 240 | 25 334 | 27 385 | 25 235 |
| Less than 150 days | 34 146 | 37 336 | 28 531 | 29 761 |
| Contract labor ----- farms... workers... \$1,000, expenses... | 126 435 | 144 191 | 113 055 | 124 309 |
| Contract labor ----- farms... workers... \$1,000, expenses... | 2 984 | 4 074 | 2 361 | 3 506 |
| Contract labor ----- farms... workers... \$1,000, expenses... | 9 127 | 10 617 | 8 710 | 10 259 |