

11.15 Electric energy generation¹ by method and province (thousand megawatt hours) (concluded)

| Province or territory | Year | Thermal | | | | | Hydro | Nuclear | Total |
|---------------------------------|------|---------|-------------|-----------|-------|--------|---------|---------|---------|
| | | Coal | Natural gas | Petroleum | Other | Total | | | |
| Yukon and Northwest Territories | 1979 | — | — | 244 | — | 244 | 599 | — | 843 |
| | 1980 | — | — | 261 | — | 261 | 614 | — | 875 |
| | 1981 | — | — | 345 | — | 346 | 540 | — | 886 |
| | 1982 | — | — | 294 | — | 294 | 547 | — | 841 |
| Canada | 1979 | 51 175 | 10 184 | 13 432 | 1 794 | 76 585 | 243 194 | 33 272 | 353 051 |
| | 1980 | 56 523 | 9 503 | 12 283 | 1 920 | 80 226 | 251 217 | 35 863 | 367 306 |
| | 1981 | 59 778 | 8 198 | 8 396 | 2 564 | 78 936 | 263 394 | 37 799 | 380 132 |
| | 1982 | 64 630 | 8 331 | 9 403 | 2 760 | 85 125 | 258 470 | 33 010 | 376 605 |

¹For utilities and industry, total generation shown may be higher than net generation due to some station service included in this table.

11.16 Wells drilled, by type and region¹

| Region | 1979 | 1980 | 1981 | 1982 | 1979 | 1980 | 1981 | 1982 |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Oil | | | | Gas | | | |
| Western Canada | 2,310 | 2,791 | 2,074 | 2,502 | 3,450 | 4,241 | 3,206 | 2,555 |
| Alberta | 1,256 | 1,639 | 1,483 | 1,619 | 3,216 | 3,968 | 3,085 | 2,499 |
| Saskatchewan | 956 | 1,099 | 512 | 686 | 45 | 49 | 25 | 10 |
| British Columbia | 80 | 31 | 27 | 25 | 187 | 219 | 95 | 42 |
| Manitoba | 16 | 18 | 47 | 163 | — | — | — | — |
| Yukon and Northwest Territories | 2 | 4 | 5 | 10 | 2 | 5 | 1 | 4 |
| Eastern Canada | 7 | 14 | 10 | 28 | 84 | 92 | 79 | 63 |
| Ontario | 6 | 12 | 6 | 27 | 83 | 91 | 76 | 61 |
| Quebec | — | — | — | — | — | — | 1 | — |
| Atlantic provinces | — | — | — | — | — | — | — | — |
| East Coast offshore | 1 | 2 | 4 | 1 | 1 | 1 | 2 | 2 |
| Total | 2,317 | 2,805 | 2,084 | 2,531 | 3,534 | 4,333 | 3,285 | 2,618 |
| | Dry | | | | Total | | | |
| Western Canada | 1,649 | 1,805 | 1,598 | 1,206 | 7,409 | 8,837 | 6,878 | 6,264 |
| Alberta | 1,263 | 1,365 | 1,246 | 1,029 | 5,735 | 6,972 | 5,814 | 5,147 |
| Saskatchewan | 232 | 295 | 247 | 103 | 1,233 | 1,443 | 784 | 799 |
| British Columbia | 128 | 129 | 83 | 37 | 395 | 379 | 205 | 104 |
| Manitoba | 9 | 9 | 15 | 31 | 25 | 27 | 62 | 194 |
| Yukon and Northwest Territories | 17 | 7 | 7 | 6 | 21 | 16 | 13 | 20 |
| Eastern Canada | 134 | 127 | 102 | 72 | 225 | 233 | 191 | 163 |
| Ontario | 120 | 119 | 94 | 67 | 209 | 222 | 176 | 155 |
| Quebec | 7 | 2 | 4 | — | 7 | 2 | 5 | — |
| Atlantic provinces | 3 | — | 1 | 1 | 3 | — | 1 | 1 |
| East Coast offshore | 4 | 6 | 3 | 4 | 6 | 9 | 9 | 7 |
| Total | 1,783 | 1,932 | 1,700 | 1,278 | 7,634 | 9,070 | 7,069 | 6,427 |

¹Does not include suspended or service and miscellaneous wells.

11.17 Natural gas and oil pipelines distances in Canada (kilometres)

| Item and province | 1979 | 1980 | 1981 |
|------------------------------------|--------|--------|--------|
| Natural gas | | | |
| Gathering and transmission systems | 67 398 | 69 778 | 72 793 |
| New Brunswick | 42 | 42 | 42 |
| Quebec | 256 | 256 | 276 |
| Ontario | 11 377 | 11 547 | 11 690 |
| Manitoba | 2 807 | 2 675 | 2 791 |
| Saskatchewan | 12 567 | 12 637 | 12 850 |
| Alberta | 32 355 | 34 198 | 36 683 |
| British Columbia | 7 939 | 8 368 | 8 406 |
| Yukon and Northwest Territories | 55 | 55 | 55 |