

Table 13.16 gives summary figures of power production and distribution classified by province or territory and Tables 13.17 and 13.18 give figures classified by type of production establishment. Installed capacity in Canada at the end of 1975 totalled 58 738 MW compared to 57 480 MW in 1974, and 54 327 MW in 1973. Of the 1974 total, 51 609 MW were accounted for by utilities and the remainder by industrial establishments. Exports to the United States in 1974 amounted to approximately 15 400 GWh, a decrease of 5.4% over 1973, and declined to 11 376 GWh in 1975; net exports totalled 12 959 GWh in 1974 and declined by 42% to 7 390 GWh in 1975.

Average domestic and farm consumption rose from 8 170 kWh in 1973 to 8 723 kWh in 1974. For domestic and farm customers across Canada the average annual bill was \$153.78 in 1974 as against \$137.01 in 1973. Table 13.19 provides more detailed information including the total number of customers served.

In 1974 natural gas accounted for 15.7% of thermal generation by utilities, coal for 52.2%, petroleum fuels for 10.2% and nuclear fuel for 21.9%; corresponding proportions in 1973 were 19.4%, 48.9%, 9.5% and 22.2%, respectively. Details of the type of fuel used, by province, appear in Table 13.20.

### *Sources*

13.1 - 13.6 Energy Policy Sector, Department of Energy, Mines and Resources.