



#### 4.—Electric Energy Generated, by Type of Station and by Provinces, 1943 and 1944

| Province or Territory           | 1943              |                 |                   | 1944              |                  |                   |
|---------------------------------|-------------------|-----------------|-------------------|-------------------|------------------|-------------------|
|                                 | Generated by—     |                 | Total             | Generated by—     |                  | Total             |
|                                 | Water Power       | Thermal Engines |                   | Water Power       | Thermal Engines  |                   |
|                                 | '000 kwh.         | '000 kwh.       | '000 kwh.         | '000 kwh.         | '000 kwh.        | '000 kwh.         |
| Prince Edward Island.....       | 346               | 14,270          | 14,616            | 385               | 15,583           | 15,968            |
| Nova Scotia.....                | 376,466           | 203,004         | 579,470           | 328,535           | 254,054          | 582,589           |
| New Brunswick.....              | 395,182           | 110,952         | 506,134           | 394,315           | 127,636          | 521,951           |
| Quebec.....                     | 23,468,385        | 9,439           | 23,477,824        | 23,270,739        | 6,776            | 23,277,515        |
| Ontario.....                    | 10,307,375        | 1,298           | 10,308,673        | 10,536,054        | 2,520            | 10,538,574        |
| Manitoba.....                   | 2,219,227         | 4,498           | 2,223,725         | 2,228,799         | 4,056            | 2,232,855         |
| Saskatchewan.....               | Nil               | 232,195         | 232,195           | Nil               | 243,884          | 243,884           |
| Alberta.....                    | 338,176           | 174,809         | 512,985           | 322,015           | 233,019          | 555,034           |
| British Columbia and Yukon..... | 2,555,155         | 68,816          | 2,623,971         | 2,472,510         | 157,899          | 2,630,409         |
| <b>Totals.....</b>              | <b>39,660,312</b> | <b>819,281</b>  | <b>40,479,593</b> | <b>39,553,352</b> | <b>1,045,427</b> | <b>40,598,779</b> |

#### Subsection 1.—Historical and General Statistics

The growth of the central electric stations industry, has been almost continuous since 1919, when statistics of kilowatt hours generated were first made available. The depression that occurred in the early 1930's resulted in decreased output of power for several years but output soon recovered, the increase from 1939-44 being particularly large, owing to the effects of the War on production.