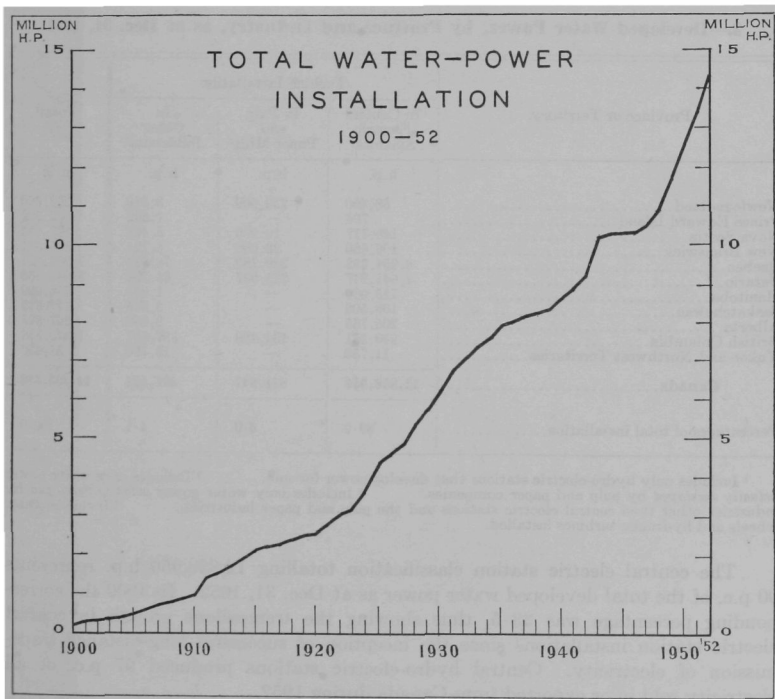


2.—Hydraulic Turbine Horse-Power Installed, by Province, as at Dec. 31, 1900-52
—concluded

| Year | Manitoba | Saskat- chewan | Alberta | British Columbia | Yukon and N.W.T. | Canada |
|-----------|----------|-------------------|---------|---------------------|------------------------|------------|
| | h. p. | h. p. | h. p. | h. p. | h. p. | h. p. |
| 1900..... | 1,000 | — | 280 | 9,366 | 5 | 173,323 |
| 1910..... | 38,800 | 30 | 655 | 64,474 | 3,195 | 977,171 |
| 1920..... | 85,325 | 35 | 33,122 | 309,534 | 13,199 | 2,515,559 |
| 1930..... | 311,925 | 42,035 | 70,532 | 630,792 | 13,199 | 6,125,012 |
| 1940..... | 420,925 | 90,835 | 71,997 | 788,763 | 18,199 | 8,584,438 |
| 1941..... | 420,925 | 90,835 | 71,997 | 788,763 | 22,899 | 8,845,038 |
| 1942..... | 420,925 | 90,835 | 94,997 | 792,563 | 22,899 | 9,225,838 |
| 1943..... | 422,825 | 90,835 | 94,997 | 796,024 | 19,719 | 10,214,513 |
| 1944..... | 422,825 | 90,835 | 94,997 | 864,024 | 19,719 | 10,283,763 |
| 1945..... | 422,825 | 90,835 | 94,997 | 864,024 | 19,719 | 10,283,610 |
| 1946..... | 446,825 | 90,835 | 93,060 | 864,024 | 19,719 | 10,312,123 |
| 1947..... | 458,825 | 90,835 | 106,560 | 917,024 | 19,719 | 10,490,923 |
| 1948..... | 503,700 | 111,835 | 106,560 | 1,009,769 | 28,069 | 10,870,718 |
| 1949..... | 557,700 | 111,835 | 107,225 | 1,238,069 | 28,469 | 11,613,333 |
| 1950..... | 595,200 | 111,835 | 107,225 | 1,284,208 | 28,450 | 12,562,750 |
| 1951..... | 596,400 | 111,835 | 207,825 | 1,358,808 | 28,450 | 13,342,504 |
| 1952..... | 716,900 | 111,835 | 207,825 | 1,432,858 | 31,450 | 14,305,880 |



The availability of large amounts of hydro-electric energy has so fostered the economical utilization of the natural products from land, forest and mine that Canada has become a highly industrialized nation. Low-cost power is fundamental in