

There is another water power development in West Kootenay at Bonnington Falls of some 20,000 horsepower, by the West Kootenay Power and Light Company. Some of the towns in the interior of British Columbia develop their own water power for electric light and industrial purposes, and own their own water-works. There is a water power development in connection with the pulp and sawmills erected and in operation at Swanson Bay, B. C., and water powers are also being developed in connection with the sawmills at Powell River, and Ocean Falls, B. C. The Prince Rupert Hydro Electric Company intends doing certain preliminary work this winter, with a view to an initial development of 2,000 horsepower on the Khtada River, some forty miles from Prince Rupert.

Water powers which have been taken up, but upon which no development has as yet been done, are very numerous, among them being the water power on Lillooet River, which is midway between Coquitlam Lake and Stave Lake, and all of them in New Westminster District.

There are two large water powers at some distance north of the head of Howe Sound, one of them being on Chekamus River, a distance of about sixty miles from Vancouver, and the other on Mamquam River, about fifty miles from Vancouver. I do not know of any development work being done on either of these powers.

On Vancouver Island, the City of Victoria is supplied from the development of the British Columbia Electric Railway Company at Goldstream, and this company is also putting in extensive storage dams at Jordan River, on the west coast of Vancouver Island. There is a large water power on Campbell River, on the east coast of Vancouver Island, but so far no work has yet been done on it.

The development of water powers in British Columbia depends largely upon population and industries. It is only in the last few years that electrical energy has been transmitted over 100 miles, and it is common knowledge that up till very recently steam users could not be induced to transfer their affections from steam to electricity because of the inherent fear that electrical energy transmitted over even a few miles of slender wire, supported on slim poles, would not continually break down and be a source of annoyance and expense. No one thinks that will happen now; the key which will unlock the vast stores of water power in this Province for man's