

DOMINION GOVERNMENT MARINE DEPOT.

This year the Dominion government opened the new marine depot, located on Digby Island, Prince Rupert harbor. It is a thoroughly modern station and Canadian marine depots are recognized as the best on the continent. The plant covers five acres of ground. It has a concrete sea wall over 800 feet long and the finest concrete dock on the coast. From this station the supply boats are sent out to look after all the bouys and beacons and aids to navigation along the British Columbia coast. The bouys and lights are made up in the station work shops, requiring a lot of employees and skilled workmen. The shops contain a big plant of modern machinery and tools, including a 20-ton electric crane.

The superintendent and staff have handsome residences and quarters. There is a supply of electric light, a waterworks system, sewer system and telephone service.

PRINCE RUPERT HYDRO-ELECTRIC COMPANY.

This company has already spent \$100,000 in field work and development on the water powers in the vicinity of Prince Rupert. They have control of a power known as McKnight's, 32 miles from the city, which will develop 28,150 horse power; Khtada Falls, 38 miles distant, which will develop 30,636 h.p.; Falls River, 38 miles distant, 25,000 h.p. The two former powers have a drainage of 60 square miles and the Falls River has a drainage of 100 square miles. It is the intention of the company to develop the Falls River power first, and the others as needed. The cost of the Falls River plant will be \$2,500,000. After a canvass of the district along the transmission line the company estimate that they have a present market for 4,000 h.p.

For immediate needs and as a future auxiliary a 2,000 k.w. station with a steam or oil burning plant