

CONSTRUCTION OF WEIRS RUPERT RIVER

2009-2010

- Construction of 5 weirs in the Rupert River in James Bay
- Some weirs were concrete underwater weirs and others were simply done with rock beds
- Cofferdams used for dry works
- Development of fish passes

Client

Société d'Énergie de la Baie-James (SEBJ)

Partners

- Waska Ressources
- Siibii Development Corporation
- EBC-Neilson
- Nemaska Development Corporation

Scale

\$ 200 000 000

Localization

James Bay, Northern Quebec

Jobs

Total: 1 080 000 hours
Aboriginals: 432 000 hours
(40% of the total worked hours)



Weir at KP 33 (partial underwater concreting)

PROJECT REALIZED BY NEWCO



Removal of Bailey bridge piles



Weir at KP 290 with fish pass