

KEEYASK PROJECT - January 2018 to June 2018



Work continued throughout the winter 2018 on the first three (of seven) Powerhouse units as well as the South Dyke winter work. The winter work plan was successfully completed and the site ramped up to near peak summer construction in May 2018.

Work progressed on the concrete structures including the Powerhouse, Intake and Tailrace as well as the earth structures including the North Dam, Central Dam and South Dyke. The Tailrace Cofferdam was also constructed to allow for excavation of the Tailrace later in the year.

To the end of June 2018, more than 200,000 m³ of concrete had been placed, approximately 65% of the total volume of concrete required for the project.

The Spillway gates, guides and hoists were installed and commissioned in preparation for diversion of the river through the Spillway in August.

Construction milestones:

- Enclosure of Powerhouse Units 1, 2 and 3.
- Installation of embedded turbine and generator components on the first three units including the draft tube liners and stay rings.
- A winter work plan was successfully completed with over 20,000 m³ of concrete placed.
- Work on the South Dyke began ahead of schedule in January 2018.
- Completion of the Spillway gate, guide and hoists.
- Completion of the Main Camp expansion by 152 rooms.



- CONSTRUCTION TIMELINE DATES -

