# Achimowin

### YOUR WORK IS BUILDING KEEYASK



Thanks to your tremendous effort our 2018 construction season was one of the best yet at the Keeyask Project.

"Be really proud of what you have accomplished this year," says Barry Nazar, Keeyask Construction
Department Manager, Manitoba Hydro.
"Due to considerable progress this past season, we now expect our first unit in service in October 2020. Advances in our schedule help lower our forecasted project costs and get us on track to meet our budget.

"While we've made gains, it's important to continue to do everything to build Keeyask as quickly and efficiently as possible without compromising everyone's well-being. This project is a once-in-a-lifetime opportunity to be part of a 100-year legacy for Manitobans. Part of that legacy is remembering the 1.4 million Manitobans - many of whom are our friends and family - who count on us to finish strong and keep costs under control.



"Your hard work is the key to our continued success in 2019. Thank you for your contributions your personal sacrifices and your commitment to building Keeyask safely, respectfully and with attention to our environment and quality."

The project team is now busy finalizing the 2019 project plan. Over three years are still left on the project with much

work to finish. Cost and schedule risks always remain on a massive, complex project like Keeyask. Continued diligence to achieve progress and minimize costs remains a focus.

More detail follows on each of the key milestones of the 2018 season.

#### **Spillway**

Completion of the Spillway, River Diversion and opening/operation of the Spillway.

River diversion was a significant event for our partner communities. To respect the Cree worldview, ceremonies were held at Keeyask to acknowledge changes to the land and water, and ask for forgiveness and to heal the land.

## Earthworks - Dams, Dykes and Access Roads

Opening of the South Access Road to construction traffic.

Placement of 3.6 million m<sup>3</sup> of earth material – equal to 180,000 truckloads.

### Powerhouse Complex

Placement of more than 113,000 m<sup>3</sup> of concrete and enclosure of units 4 & 5. Concrete volumes placed exceeded the 2018 goal of 105,000 m<sup>3</sup>.

Installation of the embedded Turbine and Generator components on units 1, 2 & 3.











We challenged ourselves with more aggressive targets for the 2018 construction season both to improve productivity and achieve project cost savings. With the gains achieved this season, we can place an even greater emphasis on making decisions that reduce cost moving forward in 2019.

We also remain committed to progress that ensures safety is first and foremost, quality in everything we do, environmental protection, and providing every opportunity for our partner community participation.

One Team, One Mission.



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