Board Staff Interrogatory #134

Interrogatory

Reference:
Exhibit D2 / Tab 2 / Schedule 3 / Attachment 1 / p. 45

Preamble:

OPG noted that Unit 2 experienced delays in receipt of the new feeders due to fabrication backlogs. As a result, all Unit 3 feeders were planned with extra procurement durations and will be received at the station at least 12 months prior to the installation window.

Question(s):

a) Please provide a brief update on the status of Unit 3 feeder receipt.

b) When does the Unit 3 feeder installation window begin?

Response

a) As discussed in Ex. D2-2-2, Section 4.1.1, each Darlington unit has 960 feeder pipes which are installed in three sequential campaigns. First upper feeder pipes are installed, followed by middle feeder pipes, and then lower feeder pipes. As of March 30, 2021, 98.2% (943 of the required 960) of the upper feeder pipes were on-site, and 100% of the middle feeder pipes and lower feeder pipes were on-site. Final fabrication of the remaining 17 outstanding upper feeder pipes is in progress and these are expected to be on-site by the end of April 2021.

b) Per the baseline schedule for Unit 3, upper feeder pipe installation is planned to begin on September 2, 2021, followed by middle feeder pipe installation when complete. Lower feeder pipe installation is planned to begin on September 13, 2022.