Board Staff Interrogatory #180

Interrogatory

Reference:
Exhibit E2 / Tab 1 / Schedule 1 / Table 1

Preamble:

The table at the above reference presents annual nuclear production between 2016 and 2019 and forecast annual nuclear production between 2020 and 2026 at a station-specific level (Darlington NGS total and Pickering NGS total).

Question(s):

a) Please provide the information in the table above at a unit-specific level.

b) Please provide the actual 2019 and 2020 production amounts (TWh) for the hydroelectric facilities and the relative percentage of electricity produced by the nuclear and hydroelectric generating stations.

Response

a) See Attachment 1 for unit-specific level production, updated to 2020 actual production.

b) See chart below. Hydroelectric production is provided for the OPG regulated facilities.

	2019	2020
Nuclear Generation (TWh)	43.8	43.5
Nuclear Relative Percentage (%)	59%	59%
Regulated Hydroelectric Generation (TWh)	30.3	30.5
Regulated Hydroelectric Percentage (%)	41%	41%