Board Staff Interrogatory #241

Interrogatory

Reference:
Exhibit F2 / Tab 5 / Schedule 1 / p. 6

Preamble:

OPG stated that it seeks to maintain a 12-month supply of fuel bundles.

Question(s):

a) How does the absolute quantity of the 12-month supply (e.g. number of fuel bundles) correspond to the specific production forecast for the given 12-month period? Is it independent from the forecast?

Response

The 12-month supply of fuel bundles is directly related to the generation forecast which drives fuel bundle consumption. Therefore, as generation increases or decreases, the absolute quantity of bundles inventory would increase or decrease to maintain a 12-month forward supply. During the refurbishment of Darlington, the 12 month target will be exceeded from time to time as a result of fabrication of the entire first load of new fuel for each unit. Each complete fuel load will be required to be fabricated at least one year in advance of the unit returning to service.