Board Staff Interrogatory #234

Interrogatory

Reference:
Exhibit F2 / Tab 3 / Schedule 3 / p. 2
Exhibit F2 / Tab 3 / Schedule 3 / Table 1

Question(s):

a) Please confirm that the costs associated with the Annulus Spacer Life Management were not included in the 2017-2021 revenue requirement, were entirely incurred within the 2017-2021 period and are not subject to CRVA treatment.
b) Please explain why the Darlington Primary Heat Transport Motor Oil Seal Leak Repair project is not considered a DRP-related project. Please advise when OPG first knew about the leaks, whether these leaks must be addressed to complete the DRP and whether the costs associated with this project ($47.4 million) were previously included in the $12.8 billion DRP budget.

Response

a) Confirmed: The Darlington Annulus Spacer Life Management Project was not included in EB-2016-0152 and project cost are entirely incurred within 2017-2021 period.

   Not confirmed: The Darlington Annulus Spacer Life Management Project is CRVA eligible as stated in Ex. F2-3-1, p. 4.

b) The PHT motor oil seal leaks were observed in motors in April 2017 following the installations of the PHT pump motor projects (73566, 80144, 36001) which are nuclear portfolio projects and not part of DRP, as described in EB-2016-0152, Ex. D2-1-3.

   The motor oil seal leak repair must be completed during a unit shutdown. OPG is performing this work at the next available unit shutdown, which may be a regular outage or a refurbishment outage. This work is not a requirement to complete the DRP.