Board Staff Interrogatory #127

Interrogatory

Reference:
Exhibit D2 / Tab 2 / Schedule 2 / p. 2

Preamble:

OPG stated that relative to the OEB approved in-service amounts in OPG's 2017-2021 Payment Amounts Proceeding of $5,177.4 million for the refurbishment of Unit 2 there is a forecast variance of $132.7 million or 2.5%.

Question(s):

a) Please provide the total actual cost of the Unit 2 refurbishment. Please complete the table below. The "other" category is provided if needed to capture costs not already captured in previous categories. If the "other" category is used, please provide explanatory notes.

		1	2	3
	($M)	**In-Service Capital**	**OM&A**	**Total** (1 + 2)
a	**Unit 2**			
b	**EIS, F&IP and SIO**			
c	**Definition Phase**			
d	**Other**			
e	**Total** (a + b + c + d)			

b) Please provide the OEB-approved costs for Unit 2. Please complete the table below. The "other" category is provided if needed to capture costs not already captured in previous categories. If the "other" category is used, please provide explanatory notes.

		1	2	3
	($M)	**In-Service Capital**	**OM&A**	**Total** (1 + 2)
a	**Unit 2**			
b	**EIS, F&IP and SIO**			
c	**Definition Phase**			
d	**Other**			
e	**Total** (a + b + c + d)			

c) Please complete the following table to summarize the variance between actual Unit 2 refurbishment costs and OEB-approved Unit 2 refurbishment costs.

		1	2	3
	($M)	**In-Service Capital** (Actual minus OEB-approved)	**OM&A** (Actual minus OEB-approved)	**Total** (1 + 2)
a	**Unit 2**			
b	**EIS, F&IP and SIO**			
c	**Definition Phase**			
d	**Other**			
e	**Total** (a + b + c + d)			

Response

a) The requested table is provided in Chart 1 below. As OPG did not seek, nor did the OEB approve, separate amounts for Unit 2 and the Definition Phase, Chart 1 below is provided in line with the approvals sought and received in EB-2016-0152.

Chart 1: OPG's Actual Costs

		1	2	3
		In-Service Capital ($M)	**OM&A ($M)**	**Total ($M)** (1 + 2)
a	**Unit 2 (including Definition Phase)**	4,761.8	75.9	4,837.7
b	**EIS, F&IP and SIO**	548.4	2.3	550.7
c	**Total** (a + b)	5,310.2	78.2	5,388.4

b) The requested table is provided in Chart 2 below.

Chart 2: OEB Approved Costs in EB-2016-0152

		1	2	3
		In-Service Capital ($M)	**OM&A ($M)**	**Total ($M)** (1 + 2)
a	**Unit 2 (including Definition Phase)**	4,800.2	58.6	4,858.8
b	**EIS, F&IP and SIO**	377.2	0.3	377.5
c	**Total** (a + b)	5,177.4	58.9	5,236.3

c) The requested table is provided in Chart 3 below.

Chart 3: OPG Actual Costs minus OEB Approved Costs in EB-2016-0152

		1	2	3
		In-Service Capital ($M) (Actual minus OEB-approved)	**OM&A ($M)** (Actual minus OEB-approved)	**Total ($M)** (1 + 2)
a	**Unit 2 (including Definition Phase)**	(38.5)	17.3	(21.2)
b	**EIS, F&IP and SIO**	171.2	2.0	173.3
c	**Total** (a + b)	132.7	19.3	152.1