Board Staff Interrogatory #143

Interrogatory

Reference:
Exhibit D2 / Tab 2 / Schedule 7 / Attachment 1 / p. 8
Exhibit D2 / Tab 2 / Schedule 7 / Chart 2

Question(s):

a) Please clarify why the individual unit totals do not match between the two references (i.e. individual unit totals in the second reference are different from those in the first reference).

b) Please provide the RQE version of the 4-unit cost summary set out at Exhibit D2 / Tab 2 / Schedule 7 / Attachment 1 / p. 8.

Response

a) Ex. D2-2-7, Attachment 1, p. 8 shows total costs, including capital and OM&A. Ex. D2-2-7, Chart 2 shows forecast in-service additions, i.e., capital amounts only.

b) Please see Chart 1 below for the Release Quality Estimate ("RQE") version of the 4-unit cost summary. Please note that, because of slight changes to major work bundles since RQE, (see Ex. D2-2-4, Attachment 1), the individual line item numbers are not directly comparable between RQE and the U3EE summary shown in Ex. D2-02-07, Attachment 1, p. 8.

Chart 1

Release Quality Estimate 4-Unit Summary

#	Division	Pre-Reqs (Unit 0/D/F&S)	Unit 2	Unit 3	Unit 1	Unit 4	Total
1	RFR - Retubing & Feeder Replacement	640	1,016	744	710	815	3,925
2	IL - Unit Islanding	8	51	27	30	27	143
3	FH - Fuel Handling	112	20	14	14	13	172
4	DF - Defueling	9	25	3	3	1	40
5	TG - Turbine Generator	26	189	171	157	176	719
6	BOP - Balance of Plant	36	144	98	100	111	490
7	SDLU - Shutdown, Layup & Services	7	72	40	41	42	202
8	SG - Steam Generator	5	47	29	30	32	143
9	RSF - Refurbishment Support Facilities	4	30	21	13	18	85
10	SP - Specialized Projects	0	73	14	14	14	116
11	WD - Waste Disposal	0	8	7	8	15	39
12	OM - NR Operations and Maintenance	0	0	0	0	0	0
13	**Sub-Total Bundle Projects**	**848**	**1,674**	**1,168**	**1,119**	**1,265**	**6,074**
14	F&IP + SIO Projects	887	0	0	0	0	887
15	OPG Execution + Functional Support	364	464	314	263	261	1,666
16	OPG Ops & Maintenance	62	256	200	165	167	849
17	**Sub-Total Before Contingency**	**2,161**	**2,393**	**1,682**	**1,547**	**1,693**	**9,477**
18	Interest	394	310	202	209	202	1,317
19	Contingency	32	696	524	406	349	2,006
20	**Total by Unit**	**2,587**	**3,399**	**2,408**	**2,162**	**2,244**	**12,800**