

UNDERTAKING J6.5

Undertaking

Add a column to page 9 of Exhibit K6.1 for those projects where data has been given and provide the amount that is already in rate base for each project.

Response

The table on page 9 of Exhibit K6.1 has been appended with column (c) added to indicate total amounts already in rate base ("in-service") as of December 31, 2007. The updated table is provided below.

To facilitate review and approval of the planned additions to rate base, three other columns have been added to the attached table:

- Column (d) presents the 2007 year-end Construction-in-Progress (CIP) value for each project, reflected in the 2007 OPG year-end audited financial statements. As indicated in the response to Undertaking J2.7, it is OPG's position that these CIP values (reconciled to the \$210M presented in the 2007 year-end financial statements) are required to be accepted by the OEB.
- Column (g) presents the 2008 and 2009 in-service additions net of YE 2007 CIP values. The amount in column (g) is the amount which is subject to OEB review in this application.
- Column (h) provides information on which projects coming in-service in 2008 and 2009 are achieving their final in-service designation during 2008 or 2009. Where "Yes" is indicated in that column, the project will achieve its final in-service designation and the project will be essentially complete, although there may still be minor project close-out costs coming into rate base following the test period. Projects indicating "No" for final in-service status have partial in-service amounts during the test period and will have additional in-service additions beyond the test period.

Table 1 - In-Service Additions in 2008 and 2009

Line	Project	Facility	Total In-Service LTD 2007	Total CIP Balance LTD 2007	Total In-Service 2008	Total In-Service 2009	Subject to OEB Review	Final In-Service?
	(a)	(b)	(c)	(d)	(e)	(f)	(g) = (e+f)-(d)	(h)
1	28452 - Second Darlington full scope simulator	Darlington	0	3,798	0	15,820	12,022	Yes
2	28453 - DLC Modifications – simulator Based Training	Darlington	0	438	0	9,475	9,037	Yes
3	31430 - FH Simulator Project	Darlington	0	812	0	2,027	1,215	Yes
4	31437 - F/H Service Area Bridge Mtce Platform	Darlington	0	194	265	0	71	Yes
5	31540 - Trash Screen Removal System	Darlington	0	88	300	1,770	1,982	Yes
6	31553 - D2O in H2O instrument replacement	Darlington	3,016	688	1,223	0	535	Yes
7	31718 - New Change Room Facility	Darlington	0	510	0	12,439	11,929	Yes
8	33293 - Main Control Room HVAC	Darlington	8,812	1,816	1,900	183	267	Yes
9	33433 - Liquid Chlorination System Upgrade	Darlington	722	2,524	3,925	17	1,417	Yes
10	33631 - Chiller Replacement to Reduce CFC Emissions	Darlington	0	3,660	1,565	2,160	65	No
11	33711 - Main Generator/Hydrogen Slipring Cooling	Darlington	0	2,467	2,500	0	33	Yes
12	33815 - FH Computer Replacement	Darlington	502	920	2,500	0	1,580	No
13	33925 - Used Fuel Dry Storage In Station Modifications	Darlington	435	29,982	42,200	1,662	13,881	Yes
14	33977 - DN DCC Replacement / Refurbishment / Upgrades	Darlington	0	6,441	0	10,000	3,559	No
15	33991 - Flow Orifice Degradation	Darlington	3,000	448	553	0	105	Yes
16	34000 - Auxiliary Heating System - Phases 1 & 2 Alternative Heating	Darlington	0	773	0	19,585	18,812	Yes
17	34002 - PSVS Temperature Alarm Monitor & Reliability Upgrade	Darlington	0	1,725	1,725	71	71	Yes
18	34008 - DND Feeder Replacement ALARA/Optimization	Darlington	0	7,347	10,781	0	3,434	Yes
19	34111 - RM Replacement Tooling	Darlington	4,114	1,748	77	2,649	977	Yes
20	38189 - Steam Generator Head Decontam - BARC	Darlington	0	756	1,006	0	250	Yes
21	38308 - Domestic/Firewater Replacement	Darlington	0	299	0	3,137	2,838	Yes
22	79016 - Fire Protection Upgrade Program Phase 2	Darlington	17,959	802	861	0	59	Yes
23	79148 - Fire Protection Upgrade Program Phase 3	Darlington	23,971	4,485	4,891	0	406	Yes
24	Other Projects (Not In-Service During Test Period)	Darlington	760	5,884	0	0	0	No
25	Darlington Subtotal		63,290	78,606	76,272	80,995	78,661	
26	40560 - PA Site - Replace Sulzer B Process Chiller	Pickering A	0	1,650	1,675	0	25	Yes
27	46537 - Reactor Structures-Calandria Vault Inspection	Pickering A	0	10,747	18,980	1,000	9,233	Yes
28	46576 - PA 2/3 D2O Storage Tanks	Pickering A	0	3,568	4,000	228	660	Yes
29	49252 - New Redundant Calandria Vault Dryer	Pickering A	0	1,284	2,900	2,674	4,290	Yes
30	49266 - Switchyard Relay Building Cable Replacement	Pickering A	0	9,643	8,000	5,656	4,013	Yes
31	Other Projects (Not In-Service During Test Period)	Pickering A	3,276	8,715	0	0	0	No
32	Pickering A Subtotal		3,276	35,608	35,555	9,559	9,506	
33	40543 - CFC Replacement (Freon Removal)	Pickering B	1,900	7,335	13,953	2,220	8,838	Yes
34	49057 - PB Reactor Controller Upgrades	Pickering B	6,886	1,400	2,335	86	1,021	Yes
35	49104 - Auxilliary Power System for PB	Pickering B	101,890	2,509	2,842	0	333	Yes
36	49109 - Standby Generator Governor Upgrade	Pickering B	14,455	4,658	6,333	1,205	2,880	Yes
37	49110 - PB EPG Control Upgrade	Pickering B	0	549	0	3,600	3,051	No
38	49112 - WTP Performance Upgrade	Pickering B	1,495	1,960	2,033	0	73	Yes
39	49119 - Demin Strainer	Pickering B	0	708	2,000	272	1,564	Yes
40	79140 - Radioactive Emission Reduction (EV-005)	Pickering B	668	3,281	2,951	3,345	3,015	Yes
41	79147 - Chemistry Standards (CH-002) at PB	Pickering B	15,604	592	1,740	402	1,549	Yes
42	Other Projects (Not In-Service During Test Period)	Pickering B	0	775	0	0	0	No
43	Pickering B Subtotal		142,897	23,767	34,187	11,130	21,550	
44	62562 - Improved Cut and Weld Tooling	E&M	0	1,290	1,606	0	316	Yes
45	62567 - Additional Feeder Cut and Weld Tooling	E&M	0	2,261	9,750	980	8,469	No
46	25609 - Security Fence Project	NPT	0	22,186	14,000	28,176	19,990	No
47	25901 - Security Hardening Project	NPT	0	359	3,800	4,725	8,166	No
48	25902 - Controlled Area Improvements	NPT	0	1,284	0	12,625	11,341	Yes
49	25905 - Security Monitoring Room	NPT	0	11,277	18,231	900	7,854	Yes
50	25908 - Security Doors Upgrade	NPT	0	2,722	4,600	7,914	9,792	Yes
51	25911 - Exit Monitor Upgrades	NPT	0	597	1,660	0	1,063	Yes
52	26200 - Simulator & CBT Life Cycle Issues: Minor Mods	NPT	0	926	1,310	2,250	2,634	Yes
53	26202 - NLO Desktop Simulator Training-Lifecycle Sustaining	NPT	0	0	500	500	1,000	Yes
54	62558 - Security Optimization (Capital)	NPT	165,921	4,929	6,015	0	1,085	Yes
55	27979 - Upgrades to Warehouse Structures	NSC	533	2	517	530	1,045	Yes
56	Other Projects (Not In-Service During Test Period)		3,023	10,584	0	0	0	No
57	Nuclear Support Subtotal		169,477	58,416	61,988	58,600	62,172	
58	Pickering Unit 2/3 Safe Storage Subtotal		0	10,354	0	0	0	No
59	Nuclear Corporate & Nuclear Waste Subtotal		0	2,853	0	0	0	No
60	Minor Fixed Assets - Inspection & Maintenance Services				8,300	8,300	16,600	
61	Minor Fixed Assets - Other Divisions				9,519	8,484	18,003	
62	In-Service Additions Total			209,604	225,821	177,067	193,285	