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UNDERTAKING J6.5

Undertaking

To update Table 1c from Exhibit E2, Tab 1, Schedule 2 to include the 2010 actual numbers up to and including August and plus the forecast for the rest of the year.

Response

Please see Table 1(c) below updated to include 2010 Projection (8 months actual and 4 months forecast). The new information is provided in columns (c) and (d).

As OPG has not completed its assessment of forced outages events and FEPOs which have occurred to-date in 2010 (i.e., whether such outages were major unforeseen events), no allowance for major unforeseen events has been incorporated into the 2010 projection.

Table 1c Comparison of Production Forecast - Nuclear										
Line No.	Prescribed Facility	2009 Actual	(e)-(a) Change	2010 Projection	(e)-(c) Change	2010 Budget	(g)-(e) Change	2011 Plan	(i)-(g) Change	2012 Plan
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Darlington NGS										
1	TWh	26.0	1.8	26.5	1.3	27.8	1.1	28.9	0.1	29.0
2	Unit Capability Factor (%)	85.9	4.4	87.4	2.9	90.3	3.6	93.9	0.2	94.1
3	PO Days	170.3	(51.5)	123.7	(4.9)	118.8	(50.5)	68.3	(2.8)	65.5
4	FEPO Days	11.9	(11.9)	13.9	(13.9)	0.0	0.0	0.0	0.0	0.0
5	FLR (%)	1.6	0.1	3.5	(1.8)	1.7	(0.2)	1.5	0.0	1.5
6	FLR Days Equivalent	20.9	1.6	45.8	(23.3)	22.5	(1.6)	20.9	0.1	21.0
Pickering A NGS										
7	TWh	5.7	0.9	5.7	1.0	6.6	0.8	7.4	0.3	7.7
8	Unit Capability Factor (%)	64.2	9.5	63.9	9.8	73.7	8.9	82.6	2.7	85.3
9	PO Days	74.0	71.0	144.5	0.5	145.0	(63.0)	82.0	(7.0)	75.0
10	FEPO Days	32.5	(32.5)	12.3	(12.3)	0.0	0.0	0.0	0.0	0.0
11	FLR (%)	24.6	(16.6)	17.8	(9.8)	8.0	(1.0)	7.0	(2.0)	5.0
12	FLR Days Equivalent	152.6	(105.8)	100.9	(54.1)	46.8	(1.4)	45.4	(12.5)	32.9
Pickering B NGS										
13	TWh	15.1	(1.4)	13.4	0.3	13.7	0.9	14.6	0.7	15.3
14	Unit Capability Factor (%)	84.0	(7.9)	75.2	0.9	76.1	4.9	81.0	3.7	84.7
15	PO Days	125.5	165.5	286.0	5.0	291.0	(69.0)	222.0	(50.0)	172.0
16	FEPO Days	27.7	(27.7)	9.2	(9.2)	0.0	0.0	0.0	0.0	0.0
17	FLR (%)	5.8	(0.8)	5.0	(0.0)	5.0	(0.5)	4.5	(0.5)	4.0
18	FLR Days Equivalent	75.9	(17.4)	57.8	0.7	58.5	(2.8)	55.7	(4.0)	51.7
Totals										
19	Unit Capability Factor (%)	82.0	1.3	80.0	3.3	83.3	4.8	88.1	1.7	89.8
20	PO Days	369.8	185.0	554.2	0.6	554.8	(182.5)	372.3	(59.8)	312.5
21	FEPO Days	72.1	(72.1)	35.4	(35.4)	0.0	0.0	0.0	0.0	0.0
22	FLR (%)	6.4	(2.9)	5.9	(2.4)	3.5	(0.3)	3.2	(0.4)	2.8
23	FLR Days Equivalent	249.4	(121.6)	204.4	(76.6)	127.8	(5.8)	122.0	(16.4)	105.6
24	Total TWh	46.8	1.4	45.6	2.6	48.2	2.7	50.9	1.1	52.0
25	Forecast for Major Unforeseen Events	0.0	(2.0)	0.0	(2.0)	(2.0)	0.0	(2.0)	0.0	(2.0)
26	Total TWh	46.8	(0.6)	45.6	0.6	46.2	2.7	48.9	1.1	50.0

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