

**Manitoba Hydro Undertaking #34**

**Manitoba Hydro to provide a revised Table 2.2 and 2.4 containing a column depicting the March 10, 2014 revisions.**

**Response:**

Please see the following tables for the updated summary of Keeyask and Conawapa capital costs in response to the cost increases presented on March 10, 2014.

**Keeyask - Control Budget  
Capital Costs Comparisons (In Billions \$)**

	CEF / IFF 12	CEF / IFF 13	Current Update March 10, 2014
	NFAT Submission		
Spent to Date	Mar. 31/12	Mar. 31/13	Dec. 31/13
<b>Keeyask 2019/20 ISD</b>			
<b>Generating Station</b>			
Point Estimate	3.05	3.06	3.36
Contingency	0.53	0.52	0.31
Management Reserve			
Labour Reserve	0.38	0.38	0.30
Escalation Reserve	0.12	0.12	0.09
<b>Total Base Dollars (Excluding Spent to Date)<sup>1</sup></b>	<b>4.1</b>	<b>4.1</b>	<b>4.1</b>
Spent to Date (without interest) <sup>2</sup>	0.35	0.45	0.62
Base Estimate (Excluding Spent to Date)	4.08	4.08	4.06
Escalation @ CPI	0.40	0.32	0.30
Capitalized Interest (incl. interest paid on Spent to Date)	1.00	0.98	1.10
<b>G.S. In-Service Cost</b>	<b>5.8</b>	<b>5.8</b>	<b>6.1</b>
<b>Interest on MH Equity</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>
<b>Generation Outlet Transmission (GOT)</b>			
Spent to date	0.00	0.00	0.00
Base Estimate	0.16	0.16	0.16
Escalation @ CPI	0.02	0.01	0.01
Capitalized Interest	0.03	0.03	0.03
<b>GOT In-Service Cost</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>
<b>Total In-Service Cost</b>	<b>6.2</b>	<b>6.2</b>	<b>6.5</b>

<sup>1</sup> CEF / IFF 12 - Base Dollars are in 2012\$. CEF/IFF 13 and Current update Base Dollars are in 2013\$

<sup>2</sup> Interest paid on Spent to date is included in Capitalized Interest. Spent to date including interest (Mar. 31/12=\$0.50B, Mar 31/13=\$0.64B and Dec 31/13=\$0.85B.

**Conawapa - Control Budget  
Capital Costs Comparisons (In Billions \$)**

	CEF / IFF 12	CEF / IFF 13	Current Update
	NFAT Submission		March 10, 2014
	Spent to Date	2025/26 ISD	2026/27 ISD
	Mar. 31/12	Mar. 31/13	Dec 31/13
<b>Generating Station</b>			
Point Estimate	4.53	4.63	4.93
Contingency	0.75	0.78	0.46
Management Reserve			
Labour Reserve	0.51	0.51	0.52
Escalation Reserve	0.34	0.34	0.32
<b>Total Base Dollars (Excluding Spent to Date)<sup>1</sup></b>	<b>6.1</b>	<b>6.3</b>	<b>6.2</b>
Spent to Date (without interest) <sup>2</sup>	0.18	0.19	0.21
Base Estimate (Excluding Spent to Date)	6.13	6.25	6.22
Escalation @ CPI	1.24	1.30	1.19
Capitalized Interest (incl. interest paid on Spent to Date)	2.64	2.73	3.02
<b>G.S. In-Service Cost</b>	<b>10.2</b>	<b>10.5</b>	<b>10.6</b>
<b>Interest on MH Equity</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>
<b>Generation Outlet Transmission (GOT)</b>			
Spent to Date	0.00	0.00	0.00
Base Estimate	0.01	0.01	0.01
Escalation @ CPI	0.00	0.00	0.00
Capitalized Interest	0.00	0.00	0.00
<b>GOT In-Service Cost</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Total In-Service Cost<sup>3</sup></b>	<b>10.2</b>	<b>10.5</b>	<b>10.7</b>

<sup>1</sup> CEF / IFF 12 - Base Dollars are in 2012\$. CEF/IFF 13 and Current update Base Dollars are in 2013\$

<sup>2</sup> Interest paid on Spent to date is included in Capitalized Interest. Spent to date including interest paid (Mar. 31/12 = \$0.23B, Mar 31/13= \$0.26B and Dec 31/13=\$0.29B.

<sup>3</sup> CEF / IFF 12 In-Service cost based on 2025/26 ISD. CEF/IFF 13 and Current Update In-Service Cost is based on 2026/27 ISD.