Message

From: Chris Ciaravino [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8F9EE5C0ADFA45739EEDB7072D93BF38-CHRIS CIARA]
Sent: 2017-05-16 12:41:59 PM
To: Joyce Poon [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3093c75378834fd195c6a07d2c0aded1-Joyce Poon]
CC: George Pessione [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fe1264f59cb3428a90a73766e96ea517-George Pess]
Subject: OFHP Inputs

Flag: Follow up

Joyce

As an FYI - to update the residential price forecast to include the implementation of the OFHP we will need the following inputs from 2017 to 2035

- Demand Forecast (TWh)
- Total bill before taxes (nominal)
- Total bill after rebate (nominal)
- Class B GA (2017$ MWh) – although this does not impact the actual forecast
- An estimate for the "Cost savings due to tax-based social programs" which I believe we may want to estimate instead of incorporating into the forecast for the OFHP model – to be discussed.

After which we will have a price forecast on a biannual basis after adjusting for the model constraints (OPG to accumulate $28B in debt and the payment is to be zero in 2047). We will have to consider how we transform this biannual bill into an annual forecast for LTEP purposes

Chris

From: Macpherson, Robin (ENERGY) [mailto:Robin.Macpherson@ontario.ca]
Sent: May 16, 2017 11:54 AM
To: Chris Ciaravino
Cc: Joyce Poon
Subject: RE: OFHP query

Hi Chris,

The dividing factor is to account for the 8% rebate being treated as a tax credit, and therefore the HST and rebate have the combined effect of being a 4.76% tax on the post-tax bill. I have provided simple worked example below:

Pre tax bill	100
8% rebate (100 x .08)	-8
HST (100 x .13)	13
Post tax bill (100 + 13 + -8)	105
Total tax (105-100)	5
Effective tax rate on post-tax bill (5/105)	0.0476

Give me a call if you would like to discuss further.

Thanks,
Robin

From: Chris Ciaravino [mailto:Chris.Ciaravino@ieso.ca]
Sent: May 16, 2017 9:51 AM
To: Macpherson, Robin (ENERGY)
Cc: Joyce Poon
Subject: OFHP query

Hi Robin

We just spoke on the phone and as mentioned I am working with Joyce Poon on forecasting residential bills and the impact of the Ontario Fair Hydro Plan.

My question is towards the model provided to us "GA Financing – by RPP period 170404" on tab "Res Bill Biennial". The cells in the lines for row 20 and 21 "HST on OFHP bill ($/month)" and "8% Rebate on OFHP bill ($/month)" are being divided by a factor of 1.05. If you could follow up and provide an explanation as to why this factor is reducing the HST and HST rebate amounts that would be great.

I appreciate your time and it was a pleasure meeting you

Chris

From: Macpherson, Robin (ENERGY) [mailto:Robin.Macpherson@ontario.ca]
Sent: May 11, 2017 1:06 PM
To: Joyce Poon
Subject: RE: OFHP query

The partial tax-basing of the RRRP is effective from July 1st 2017 and OESP ended May 1st 2017.

To confirm on the RRRP, ratepayers will continue to pay approximately 40 c$/MWh (exact amount to be confirmed by the OEB) with the remainder of the charge being moved to the tax base.

Feel free to call me on Justin's old number if you have any further queries.

Thanks,
Robin

From: Joyce Poon [mailto:Joyce.Poon@ieso.ca]
Sent: May 11, 2017 12:39 PM
To: Macpherson, Robin (ENERGY)
Subject: RE: OFHP query

Sorry one more question.

When is this RRRP new rate to take effect? And the elimination of OESP. Is it effective, July 2017? Half year for 2017?

From: Macpherson, Robin (ENERGY) [mailto:Robin.Macpherson@ontario.ca]
Sent: May 11, 2017 12:20 PM
To: Joyce Poon
Subject: OFHP query

Hi Joyce,

I couldn't find your number to call back on but in answer to your question the charges will be reduced directly through regulatory line on the bill – i.e. not as a credit as per the 8%.

Let me know on any other queries.

Thanks,
Robin

Robin Macpherson
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