

# RE: Green Electron/Napanee

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**From:** "Nekolaichuk, Colin (ENERGY)" <colin.nekolaichuk@ontario.ca>  
**To:** "Berry, James (ENERGY)" <james.berry5@ontario.ca>, "Campbell, David (ENERGY)" <david.campbell2@ontario.ca>, "Ruttan, Craig (ENERGY)" <craig.ruttan@ontario.ca>  
**Cc:** "Teliszewsky, Andrew (ENERGY)" <andrew.teliszewsky@ontario.ca>  
**Date:** Wed, 17 May 2017 10:40:19 -0400

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Paul Bliss will be doing an aside with the Minster at scrums. He wants to know:

- Sarnia and Napanee are online soon, with a cost of 1.5B to ratepayers – this will soon be on hydro bills?
- Why saddle ratepayers with this big expense when they aren't needed due to oversupply?

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**From:** Berry, James (ENERGY)  
**Sent:** May-17-17 10:38 AM  
**To:** Nekolaichuk, Colin (ENERGY); Campbell, David (ENERGY); Ruttan, Craig (ENERGY)  
**Cc:** Teliszewsky, Andrew (ENERGY)  
**Subject:** RE: Green Electron/Napanee

I think we need a bit more on why Green Electron hasn't been dispatched. Craig, can you please provide a line that we can massage about this plant being brought online to deal with peak demand during times when Ontarians are using more electricity? It's at the very bottom.

Andrew, thoughts on below?

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**From:** Nekolaichuk, Colin (ENERGY)  
**Sent:** May-17-17 10:01 AM  
**To:** Berry, James (ENERGY); Campbell, David (ENERGY)  
**Subject:** RE: Green Electron/Napanee

Updated with more info from David's doc. I'll print this and bring it.

## Green Electron and Napanee GS

### **Background/ IESO messaging :**

- As of March 21, 2017, the Green Electron Power Plant has completed all of the Market Registration requirements and is now able to produce electricity and participate in the electricity market.
- Green Electron was dispatched on March 27 but has not been dispatched since.
- Green Electron has completed all of the Market Registration requirements and is now able to operate in the electricity market and provide energy. At this time, the IESO is reviewing the status of the contract. Its status will be updated on our Active Generator Contract List, which is available on our website (we committed to sending him an update as soon as it is updated).
- Greenfield South has a total generating capability of 325 MW.
- Napanee GS is currently under construction and has a milestone

commercial operation date of December 31, 2018.

#### ENERGY Messaging:

- ~~In moving the two gas plants, the government~~ **We** listened to the concerns of residents and relocated two power plants – the PCs and NDP both agreed to this
- Costs for the two gas plants **are included in the** rate projections within the 2013 **Long-term Energy Plan ( LTEP)**
- The 2013 LTEP **includes** the cost of these two generation units
- IESO's Ontario Planning Outlook stated we'll be have a robust supply of electricity through 2020
- ENERGY has consulted with IESO and other industry stakeholders to better manage siting for large energy infrastructure projects. Updates focus on
  - bringing communities to the table;
  - linking local and provincial planning;
  - reinforcing the planning/siting continuum; and
  - enhancing electricity awareness and improving access to information.

#### Potential Questions

- Are the costs for these gas plants already included in electricity rate projections?
  - Yes, they're included in the forecasts from the 2013 LTEP
- Will these two plants eat into savings from the Fair Hydro Plan?
  - No, ratepayers **would be** saving an average of 25 per cent **this summer if our legislation is passed**
- Green Electron hasn't been dispatched since March 27 – is that unusual?
  - No, the most economical resource is always the one dispatched as electricity needs are assessed and met
  - **[placeholder]**

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**From: Nikolaichuk, Colin (ENERGY)**  
**Sent: May-17-17 9:48 AM**  
**To: Berry, James (ENERGY); Campbell, David (ENERGY)**  
**Subject: Green Electron/Napanee**

Hey guys, here are some notes I put together. David, I'm still going thought the doc you sent through, and also waiting for stuff from Ministry. But I think this will pretty well cover it for today:

#### Green Electron and Napanee GS

#### IESO Messaging:

- As of March 21, 2017, the Green Electron Power Plant has completed all of the Market Registration requirements and is now able to produce electricity and participate in the electricity market.
- Green Electron was dispatched on March 27 but has not been dispatched since.
- Green Electron has completed all of the Market Registration requirements and is now able to operate in the electricity market and provide energy. At this time, the IESO is reviewing the

status of the contract. Its status will be updated on our Active Generator Contract List, which is available on our website (we committed to sending him an update as soon as it is updated).

- Greenfield South has a total generating capability of 325 MW.
- Napanee GS is currently under construction and has a milestone commercial operation date of December 31, 2018.

#### **ENERGY Messaging:**

- These are decisions that were made long before I came into this position, so I can't speak to all the details
- In moving the two gas plants, the government listened to the concerns of residents and relocated two power plants – the PCs and NDP both agreed to this
- Costs for the two gas plants are baked into rate projections within the 2013 LTEP
- The 2013 LTEP has the cost of these two generation units baked in
- IESO's Ontario Planning Outlook stated we'll be have a robust supply of electricity through 2020

#### **Potential Questions**

- Are the costs for these gas plants already included in electricity rate projections?
  - o Yes, they're included in the forecasts from the 2013 LTEP
- Will these two plants eat into savings from the Fair Hydro Plan?
  - o No, ratepayers will still be saving an average of 25 per cent from FHP
- Green Electron hasn't been dispatched since March 27 – is that unusual?
  - o No, the most economical resource is always the one dispatched as electricity needs are assessed and met

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