

**From:**

**Subject:**

**Date:**

FW: Request for intervenor status on File No. EB-2011-0063

June 7, 2011 11:45:54 AM

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-----Original Message-----

From: Nathan Armstrong [<mailto:mr.nathan.armstrong@gmail.com>]

Sent: June 7, 2011 11:23 AM

To: BoardSec; leejt@samsung.com

Subject: Request for intervenor status on File No. EB-2011-0063

Dear OEB Board Secretary,

I, Nathan Armstrong request intervenor status on File No. EB-2011-0063 on behalf of my father-in-law Doug Maxwell.

I do not believe that the community that will be affected by these facilities, including Doug Maxwell, are sufficiently informed. And, thus the community is not aware of the possible price increases of electricity. On the OEB's website the "Grand Renewable Wind LP\_APPL\_LTC\_20110413" documents online it is noticed that:

- 1) The maps describing the project are of low quality and cannot be interpreted properly. It is my opinion that a high quality version of the map on page 18 should be provided to the residence of the study area. Doug Maxwell was unaware until recently of the magnitude and complexity of this project.
- 2) There are appendices missing starting at page 192.
- 3) The schematics of the transmission poles are unreadable. Further, the Systems Impact Assessment Report on page 81 reads: "The 230 kV over-head line, underground cable and 230 kV breakers don't have required maximum continuous voltage rating of at least 250 kV." And, this Report requires a change of transmission equipment. Consumers, like Doug Maxwell, cannot assess the reliability of the electricity if the apparatus for transmission is unknown.
- 4) The public notice on page 58 is misleading. There are two distinct areas labelled. These two labels give the impression that high power transmission lines would not be in the "Solar and Wind siting area" as is now proposed by the Applicant. Labelled as such, not all interested consumers may have attended the Open House and/or investigated the issues.

Considering these four issues consumers, like Doug Maxwell, would then not be able to properly present their concerns regarding electricity pricing and reliability to the OEB.

Further, in the provided evidence there is not a scientific assessment of the wind and solar sources and the subsequent power generation from these highly variable sources. In all the submitted evidence the generating capacity is a name plate capacity (i.e. the maximum possible capacity). There is no evidence submitted of the estimated actual generating capacity. Nor is there any contingency assessment of

prices if wind or solar projections are not accurate. Regarding page 93 there is no discussion of the cost significance of having no power generated, in Figure 3, for what appears to be months on end.

Nowhere in the submitted evidence is there an assessment on the price changes to consumers from these facilities, which is what the OEB must base their decision on. I urge the OEB to require full, clear evidence of all claims made by the Applicant before making decisions.

Please also direct me to the evidence that the Applicant has served a copy of each of the Notice and the Application, either personally, by courier, or by registered mail to all transmission customers of Hydro One Networks Inc. connected directly to the transmission lines to which the proposed line will connect.

Finally I will answer the following direction in the Notice: "(a) a description of how you are, or may be, affected by the outcome of this proceeding; (b) if you represent a group, a description of the group and its membership; and (c) whether you intend to seek an award of costs and the grounds for your cost award eligibility."

The outcome of these proceedings may significantly affect the price Doug Maxwell will pay for electricity. If the transmission lines are built above ground, on one or both sides of Doug Maxwell's land, the property value will decrease. Doug Maxwell may seek compensation for his property value loss or for other issues that we have not foreseen.

best regards  
Nathan Armstrong  
25 Brewster Way  
Brantford, ON  
N3T 6N2  
519-403-4135

On behalf of Doug Maxwell resident of 1 Irish line , RR 3 Cayuga ,ON, N0A1E0.