

From: Marks, Jaclyn  
Sent: 10/11/2010 1:44:16 PM  
To: [Redacted]  
Cc: Allen, Meredith (/O=PG&E/OU=Corporate/cn=Recipients/cn=MEAe); Simon, Sean A. (sean.simon@cpuc.ca.gov); [Redacted]  
[Redacted]  
Bcc:  
Subject: Ontario Interconnection Map

John,

Here is information about the Ontario Transmission system. The FIT Coalition recommended this as a good model for the distribution system. Take a loop and let us know what you think.

Jaclyn

Jaclyn Marks – Energy Division - Renewables Portfolio Standard Team – California Public Utilities Commission – [jaclyn.marks@cpuc.ca.gov](mailto:jaclyn.marks@cpuc.ca.gov) – 415-703-2257 – <http://www.cpuc.ca.gov/renewables>

**From:** Snuller Price [mailto:snuller@ethree.com]  
**Sent:** Monday, October 19, 2009 12:15 PM  
**To:** Marks, Jaclyn; Pletka, Ryan J.  
**Subject:** RE: Interconnection Data

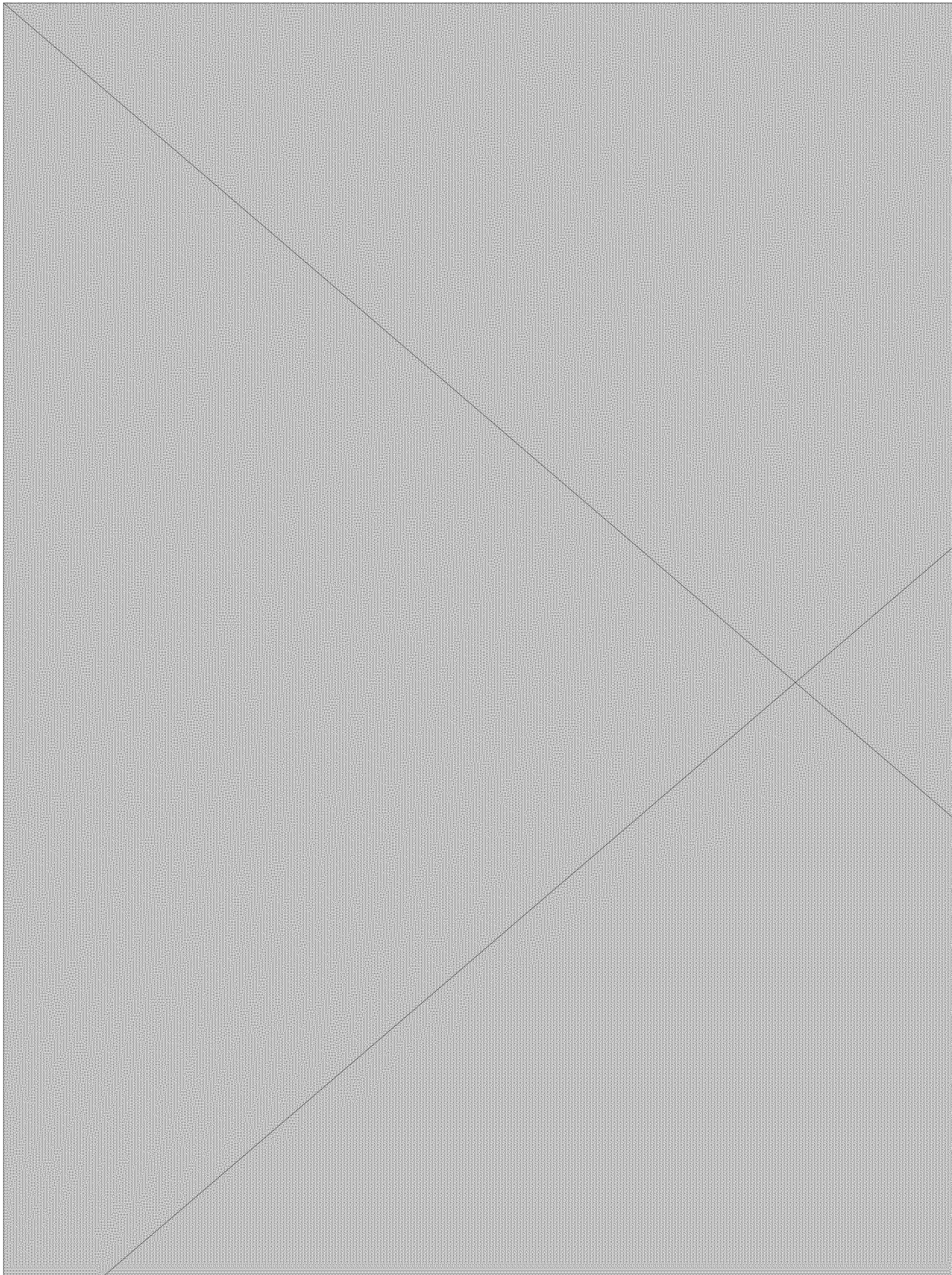
Jaclyn-

They've gone pretty far down the path of giving people lots of information and I agree that it looks like what you would need to get started looking at interconnection capacity. I registered as a user on their website and was able to use the location tool easily enough to learn that it looks like the transmission station [Redacted] has 11MW available on each of two banks, and that the next closest substation is under review for interconnection with an email address to follow up. They've integrated it into google maps so you can type your address and it tells you the high voltage circuits and

substations around the address.

If you register, you can log on here and get pictures such as the following;

<http://fitapp.powerauthority.on.ca/OntarioTransmissionSysMap.aspx>



-Snu

**From:** Marks, Jaclyn [mailto:JM3@cpuc.ca.gov]  
**Sent:** Monday, October 19, 2009 11:36 AM  
**To:** Snuller Price; Pletka, Ryan J.  
**Subject:** FW: Interconnection Data

FYI

Jaclyn Marks – Energy Division - Renewables Portfolio Standard Team – California Public Utilities Commission – [jm3@cpuc.ca.gov](mailto:jm3@cpuc.ca.gov) – 415-703-2257 – <http://www.cpuc.ca.gov/renewables>

**From:** Bill Kammerer [mailto:bill@fitcoalition.com]  
**Sent:** Sunday, October 18, 2009 4:34 PM  
**To:** Marks, Jaclyn  
**Cc:** Craig Lewis  
**Subject:** Interconnection Data

Jaclyn,

I've attached some reports for you from OPA which they make available via their website to registered FIT participants. The registration process is very simple and only requires some basic information such as name, company, email address, mailing address. The registration is a good idea so they can capture information about who is evaluating their FIT program and possibly who is considering sites for distributed generation developments.

The first document, "OPA Connection Availability Table - Distribution Stations - Oct 2 2009" shows the total capacities of transformer stations and distribution stations on their distribution grid. The second document, " Ontario Hydro One Distribution Connections Allocated Capacity List Oct 14 2009" shows all the capacity that has been allocated at the same transformer stations and distribution stations. By subtracting allocated capacity in document 2

from total capacity in document 1 prospective developers can get an idea of the amount of available capacity at any listed transformer or distribution station. The first report also show the capacity of Supply / Feeder Lines into the transformer stations and distribution stations.

This information is helpful because sometimes there can be a lack of capacity upstream of the connection point which is important to be aware of.

Overall, OPA has done a good job of making the necessary information available. It would facilitate the process if these two reports were combined. We will submit a sample report that does just that with our comments.

Thanks,

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Bill Kammerer  
Director of Policy  
FIT Coalition  
[www.fitcoalition.com](http://www.fitcoalition.com)