

The Delaware Renewable Energy Taskforce Meeting

Department of Natural Resources and Environmental Control
Office of the Secretary Conference Room
Richardson & Robbins Building, 89 Kings Highway, Dover, Delaware, 19901
Wednesday, September 15, 2010, 2:00-4:00pm

Presentation: Utility overview from Delmarva Power by Glenn Moore, VP for Delmarva Power

Overview and explanation of future SREC (solar renewable energy credit) requirements for Delmarva Power through 2020 (separate spreadsheet to be posted once finalized)

Delmarva Power includes the 15% Energy Efficiency Resource Standards (EERS) in their forecasts.

Delmarva Power forecasts for a 1-2% growth rate.

Third party suppliers fulfill 45% of the Standard Offer Service load requirement. The 3rd party suppliers have a legal commitment to achieve the REC (renewable energy credit) requirements.

Delmarva's ACP (alternative compliance payments) history:

- In year 2008, one Delmarva service provider paid one SREC ACP.
- In year 2009, none of Delmarva's service providers have paid any ACP.
- Year 2010 is currently in progress and will end in May 2011.

Identification of key issues related to the Delaware SREC procurement process:

- Tier by Size (and Time)
- In State vs. Out of State
- Existing vs. New
- Letters of Credit / ACP Issues
- How Much Banking
- Contract Timeframe (Flat Price vs. Declining Price)
- Set Price vs. Competitive Bid (Residential)
- Individual Customer vs. Developer/Aggregator

Discussion on how one year's payment of ACP would impact follow-on ACPs

Recommendation: Create a sub-group to develop straw models for an interim (1-2 year) SREC procurement process, for the small and medium solar markets. Members of the sub-group will include a representative from the following groups: Delmarva Power, the Municipal electric providers, the DE Electric Cooperative, the Sustainable Energy Utility (SEU), the Delaware Solar Energy Coalition (DSEC), and DNREC.

Vote: Yay- 10, Nay- 0, Abstain- 0, Absent- 1

Deliverable for 10-7-2010 meeting—Report out of sub-group goals for moving forward.

Information needed from Delmarva Power:

- Add MW of solar capacity to the spreadsheet.
- Requirements for the full REC market.
- Composition of RECs.
 - Where were they purchased?
 - Where they in- or out- of state?
 - How much did they cost?
 - What resource were they purchased from (i.e. wind, solar, landfill gas, etc.)?

Information needed from DNREC staff:

- Information on 3rd party suppliers:
 - Who are the 3rd party suppliers?
 - What information is available on the 3rd party suppliers?
 - Is ACP applied to every company?
 - What 3rd party ACP was paid over the past two years?
 - What is/are the enforcement mechanism(s) for 3rd party suppliers?
 - What was the composition of the RECs purchased (in-/out- of state, resource, etc.)?

Presentation: An Overview of Policies, Tools and Options for Stimulating Delaware’s Renewable Energy Markets by Robert Howatt, DNREC

Discussion: What are the market options that Delaware can apply to create a sustainable renewable energy market?

- Question for a future meeting of the Taskforce.

Information needed:

- Dan Tompkins, Motech Americas—Link to Ontario, Canada’s new feed-in tariff.

Next Steps:

- Next meeting:
 - October 7, 2010 at 10:00am-12:00pm in the Delaware Energy Office’s conference room located at 1203 College Park Drive, Suite 101, Dover, DE 19904.
- Presentations from the DE Municipal Electric Corporation and the DE Electric Cooperative:
 - Retail load forecasts and obligations for RECs and SRECs with thoughts on potential alternatives to standard RPS compliance.
- Presentation from Dale Davis from the Delaware Solar Coalition (DSEC):
 - Solar projections and solar capacity for Delaware
- Public Service Commission Presentation:
 - An overview of the REC and SREC market for Delaware.
 - Date and time TBA.

Public Comment:

None

The Delaware Renewable Energy Taskforce can be found on the web at [http://www.dnrec.delaware.gov/energy/information/Pages/DE Renewable Energy Taskforce.aspx](http://www.dnrec.delaware.gov/energy/information/Pages/DE_Renewable_Energy_Taskforce.aspx)

Please note: The Delaware Public Service Commission will be adopting rules and procedures related to the implementation of the Renewable Energy Portfolio Standard new sections and amendments found in Senate Substitute No. 1 for Senate Bill No. 119. Order No. 7834.

- Written comments will be accepted on or before October 31, 2010.
- A public hearing will be held on November 18, 2010 at 1:00pm at the Commission's office.
- For more information please contact the DE PSC at (302) 736-7500