From:	Diamant, Adam
Sent:	5/9/2014 12:33:15 PM
To:	Bottorff, Thomas E (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=TEB3);
	Peevey, Michael R. (michael.peevey@cpuc.ca.gov); Mike Hachey
	(mike_hachey@transcanada.com)
Cc:	Redacted de la
	Chesnaye, Francisco (fdelachesnaye@epri.com); Vroom, Kitty
	(KVroom@epri.com); Clark, Tamara (TClark@epri.com)
Bcc:	
Subject.	Reminder: Speaker Info for EPRI Energy and Climate Research Seminar (May 13

Subject: Reminder: Speaker Info for EPRI Energy and Climate Research Seminar (May 13 and 14, Washington, DC)

Dear Messrs Peevey, Bottorff, and Hachey,

My EPRI colleagues and I are looking forward to hearing your presentations next week at the **EPRI Energy and Climate Research Seminar** on **May 13 and 14, 2014 in Washington, DC**.

As a final reminder, we would appreciate it if you can forward your presentation to us no later than Mon., May 12 along with your short biographical sketch. Also, please register online for this event if you have not already done so by clicking here: <u>http://www.cvent.com/d/04qz9d/4W</u>.

Thank you again for agreeing to participate in this EPRI event.

Best regards,

Adam

From: Diamant, Adam Sent: Monday, April 28, 2014 1:27 PM To: Peevey, Michael R.; Bottorff, Thomas E; Littell, David P; Mike Hachey **Cc:** claire.halbrook@pge.com; Niemeyer, Victor; de la Chesnaye, Francisco; Vroom, Kitty **Subject:** Additional Speaker Info for EPRI Energy and Climate Research Seminar (May 13 and 14, Washington, DC) **Importance:** High

Dear Messrs Peevey, Bottorff, Littell, and Hachey,

Thank you again for agreeing to join us as speakers at the upcoming **EPRI Energy and Climate Research Seminar** on **May 13 and 14, 2014 in Washington, DC**. Attached you will find a draft final agenda for your further information. Please let me know if you want EPRI to revise your organizational affiliation or title as shown on the agenda.

The seminar will take place at the **Washington Marriott at Metro Center**, 775 12th Street **NW**, **Washington**, **D.C. 20005**. It will **begin at 8:00 a.m.** with a continental breakfast on both days. On May 13 there is a hosted reception at the end of the day, and the seminar will adjourn with lunch at 1:00 p.m. on May 14. We hope you can join us for both days if your schedule will permit it.

As a reminder, we would appreciate it if you can **forward your presentation to us by Mon.**, **May 12** along with your **short biographical sketch**. Also, **please register online** for this event if you have not already done so by clicking here: <u>http://www.cvent.com/d/04qz9d/4W</u>. For further logistical information, please see the email thread that is attached below my message.

I'm writing to provide additional guidance as you prepare your remarks and presentations, and to provide further information on how we envision the panel discussion working logistically. We plan to divide this session into three separate "blocks," as shown below, with the first block focusing specifically on CA's efforts to implement fundamental changes in the electric sector, followed by a second block focused on the GHG reduction efforts implemented in the multi-state RGGI region, with the last section exploring the views on CAA 111(d) "equivalency" and related topics by representatives from Michigan. We will take a short break between the CA discussion and the RGGI /MI discussions.

Each of you will have 20-25 minutes for your presentation to be followed by 5-10 minutes of audience Q&A. I will moderate the CA and RGGI panel discussions, and my EPRI

colleague Vic Niemeyer will moderate the MI discussion.



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<u>California</u> – For the CA discussion, we would appreciate it if both Messrs Peevey and Bottorff can discuss their particular perspectives on the following key topics and issues:

1. Key CA state policies driving fundamental changes in the state's electricity market and decarbonization of the electric sector (e.g., the electric generation loading order, the GHG performance standard for new generation sources, AB-32 programs, including the 30% RPS and Cap-and-Trade);

2. CA's current plans for further decarbonization through 2050;

3. How key issues associated with the implementation of these policies have been addressed (e.g., electricity resource shuffling, potential rate impacts associated with 30% RPS implementation; Commission decisions related to GHG allowance trading and offset acquisition by IOUs, and electric dispatch and operational issues associated with integration of large-scale renewables and energy efficiency projects); and,

4. Views on the importance and potential for the state's AB-32 programs to be considered "equivalent" to forthcoming EPA New Source Performance Standards (NSPS) for *existing*

power sources to be issued under section 111(d) of the Clean Air Act.

<u>RGGI</u> – For the RGGI discussion, we would appreciate it if **Messrs Littell and Hachey** each can address some of the current issues and recently implemented changes in the RGGI program, including:

1. The recently completed RGGI program review, and the subsequent substantial reduction of the regional GHG emissions allowance cap;

2. The use of RGGI funds in the region to reduce GHG emissions and for related public purposes;

3. Views on the importance of, and potential for, the RGGI regional CO_2 cap-and-trade program to be considered "equivalent" to the forthcoming EPA New Source Performance Standards (NSPS) for existing sources to be issued under section 111(d) of the Clean Air Act.

4. Electric reliability considerations and responses amid the aftermath of the Super Storm Sandy and the Polar Vortex.

I hope the guidance provided above will help you to prepare your remarks for the upcoming seminar. Of course, please feel free to contact me anytime if you wish to discuss the upcoming event further, or if you want to send me any suggestions for organizing this session and our discussion.

Thank you again for agreeing to join us,

Adam

Adam Diamant Technical Executive Electric Power Research Institute (EPRI) Energy and Environmental Analysis 510-260-9105 adiamant@epri.com