

From: [Redacted]  
Sent: 2/12/2010 8:48:02 AM  
To: Lai, Peter (PPL@cpuc.ca.gov)  
Cc: Ramaiya, Shilpa R (/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); Zelmar, Karen (/O=PG&E/OU=Corporate/cn=Recipients/cn=KJZ1); [Redacted]  
[Redacted]

Bcc:

Subject: Status of CFL project

Good morning Peter:

RE: status of the CFL interactive effects project we started in Indiana.

Current Status:

We have successfully completed the field testing in Indiana and completed collection of the data. The data for the winter (heating) tests was provided to you last year, and we will be sending the data from the summer tests as soon as we get a final copy from our contractor. This should be in the next week or two.

Going forward:

As you are aware, we are apparently at an impasse with your consultant over the analysis of the data from the Indiana houses. Our methodology was intended to explore the physics of the interactive effects phenomenon as well as determine the comparative accuracy with which it could be duplicated using different modeling applications. We believe we could accomplish this task with suitable precision. The response we received from your consultant disagreed and instructed us to produce a "single number" for the phenomenon to fit the DEER modeling being done. Since our intent was to explore the physics and sensitivities of interactive effects and determine for ourselves how this phenomenon affects savings from CFL lamps, we do not think we could produce a valid single number as instructed. Thus, we feel it would be best to provide you with all the data collected so that you may analyze and utilize it as you wish.

If you would like to discuss the project further please call me or our project manager, [Redacted] at [Redacted]

Thank you,

[Redacted]  
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Pacific Gas & Electric Company  
P.O. Box 770000, mailcode [Red]  
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[Redacted]