

From: [Redacted]
Sent: 3/26/2010 4:20:31 PM
To: [Redacted] Zelmar, Karen
(/O=PG&E/OU=Corporate/cn=Recipients/cn=KJZ1); 'Fogel, Cathleen A.'
(cathleen.fogel@cpuc.ca.gov); [Redacted]
[Redacted] fable@bki.com
(fable@bki.com); [Redacted] Ramaiya, Shilpa R
(/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); [Redacted]
[Redacted]
[Redacted]; Athena Besa
(ABesa@semprautilities.com); PFord@semprautilities.com
(PFord@semprautilities.com); EKirchhoff@semprautilities.com
(EKirchhoff@semprautilities.com); RBashar@semprautilities.com
(RBashar@semprautilities.com); RBashar@semprautilities.com
(RBashar@semprautilities.com); CHarmstead@semprautilities.com
(CHarmstead@semprautilities.com)
Cc: Lai, Peter (peter.lai@cpuc.ca.gov); Wiggins, Don (DWiggins@semprautilities.com);
Mendoza, Julia (JMendoza@semprautilities.com); Jeff Hirsch
[Redacted]
Bcc:
Subject: PG&E COMMENTS ON PWHRP WORKPAPER


All,

Per Cathy Fogel's request, I'm attaching PG&E's responses to the Energy Division's review of the Prescriptive Whole House Retrofit Program work paper. The document summarizes the main topics we want to discuss on Monday.

Please don't hesitate to contact me if you have any questions.

Best regards,

[Redacted]
Pacific Gas & Electric Company
[Redacted]

 Please don't print this e-mail unless you really need to.

From: Fogel, Cathleen A. [mailto:cathleen.fogel@cpuc.ca.gov]

Sent: Friday, March 26, 2010 11:48 AM

To: [Redacted] Zelmar, Karen; fable@bki.com; Ramaïya, Shilpa R; [Redacted] PFord@semprautilities.com; RBashar@semprautilities.com; EKirchhoff@semprautilities.com; CHarmstead@semprautilities.com; RBashar@semprautilities.com; Athena Besa
Cc: Wiggins, Don; Mendoza, Julia; Lai, Peter; Jeff Hirsch
Subject: PLEASE SEND PG&E AND SDG&E COMMENTS ON PWHRP WORKPAPER REVIEW TODAY

All,

Our rescheduled ED-IOU call on these workpapers is Monday morning at 9:00 am, as per Alyssa Cherry's Wed 3-24-2010 4 pm email.

To facilitate a good discussion, Energy Division needs written comments and questions from PG&E and SDG&E prior to that time.

We look forward to receiving those by today.

Cathy Fogel

From: [Redacted]
Sent: Friday, March 19, 2010 2:54 PM
To: Fogel, Cathleen A.; [Redacted]; KJZ1@PGE.COM; fable@bki.com; 'Ramaïya, Shilpa R'; [Redacted] PFord@semprautilities.com; RBashar@semprautilities.com; EKirchhoff@semprautilities.com; CHarmstead@semprautilities.com; RBashar@semprautilities.com; Ricson.Chude@sce.com; Steven.Long@sce.com; 'Athena Besa'
Cc: Don.Arambula@sce.com; Alyssa.Cherry@sce.com; 'Wiggins, Don'; Amri.Christianto@sce.com; Cheryl.Wynn@sce.com; 'Mendoza, Julia'; Lai, Peter; Clinton, Jeanne; 'Jeff Hirsch'
Subject: RE: Energy Division proposal for PWHRP workpaper review schedule

All,

At Cathy Fogel's request, I am forwarding the attached comments from the PWHRP work papers review. We recognize that these comments are reaching you a couple of days later than was suggested in Cathy's email from last wee (see below) but hope that we will be able to stay on the schedule to receive your written comments back to the ED/DEER team by COB Tuesday March 23rd and to hold our conference call next Wednesday morning March 24th to discuss the issues raised in the attached.

Cathy will be back in her office this Monday March 22nd. Please contact her at that time with any questions or concerns regarding this work.

Best Regards,

Redacted

From: Fogel, Cathleen A. [mailto:cathleen.fogel@cpuc.ca.gov]

Sent: Wednesday, March 10, 2010 7:23 PM

To: Fogel, Cathleen A.; [Redacted] KJZ1@PGE.COM;
fable@bki.com; Ramaiya, Shilpa R; [Redacted] PFord@semprautilities.com;
RBashar@semprautilities.com; EKirchhoff@semprautilities.com; CHarmstead@semprautilities.com;
RBashar@semprautilities.com; Ricson.Chude@sce.com; Steven.Long@sce.com; Athena Besa

Cc: Don.Arambula@sce.com; Alyssa.Cherry@sce.com; Wiggins, Don; Amri.Christianto@sce.com;
Cheryl.Wynn@sce.com; Mendoza, Julia; marlin.addison@doe2.com; Lai, Peter; Clinton, Jeanne

Subject: Energy Division proposal for PWHRP workpaper review schedule

All,

I believe that Energy Division and our DEER Team consultant Marlin Addison now have all of the input and additional files needed to fully review the PWRHP work papers. Thank you for your timely response to our request for additional information.

ED would like to propose the following schedule to complete the PWHRP workpaper review:

Proposed Schedule for Completion of Energy Division Review of PWHRP work papers:

- 1) Utilities provide Energy Division with the requested additional modeling files (March 9-DONE)
- 2) Energy Division/DEER team fully reviews the models once provided by the IOUs
- 3) ED/DEER team provides the models back to the IOUs with any changes as needed (time estimate: one week, i.e. March 16-17)
- 4) IOUs provide any written comments back to ED/DEER team by COB Tuesday March 23rd (Note: DEER team consultant is available for consultation during this period except for during March 17-19)
- 5) March 24 (morning) hold ED/DEER team-IOU engineering staff conference call to discuss issues raised, determine if follow up work papers and/or model inputs are likely to get to a 20% threshold or not.

If it is agreed that the 20% average savings threshold is not met:

6) IOUs have some time period to continue review (one week?) and provide feedback and proposed revisions to the measures and/or savings estimates sufficient to bring average savings to 20% level (ie, approx time frame: March 30).

If you have any feedback on this proposed process, please let me know. On Thursday (tomorrow), I will move ahead with arranging the proposed conference call for March 24th morning. I believe that this can be an all-IOU call.

Best wishes,

Cathy Fogel

From: Fogel, Cathleen A.
Sent: Monday, March 08, 2010 10:12 AM
To: Redacted Redacted 'fable@bki.com';
'Ramaiya, Shilpa R'; Redacted 'PFord@semprautilities.com'; 'RBashar@semprautilities.com';
'EKirchhoff@semprautilities.com'; 'CHarmstead@semprautilities.com'; 'RBashar@semprautilities.com';
'Ricson.Chude@sce.com'; 'Steven.Long@sce.com'; 'Athena Besa'
Cc: Don.Arambula@sce.com; Alyssa.Cherry@sce.com; 'Wiggins, Don'; 'Amri.Christianto@sce.com';
Cheryl.Wynn@sce.com; Mendoza, Julia; 'marlin.addison@doe2.com'; Lai, Peter; Clinton, Jeanne
Subject: Energy Division request for all input and other files pertaining to work papers for PWHRP
(Advice Letters- PG&E 3087-G/3608-E; SCE AL 2430-E; SDG&E AL 2144-E/1926-G; SCG AL 4070:)

All,

Energy Division this morning submitted a data request pertaining to Advice Letters- PG&E 3087-G/3608-E; SCE AL 2430-E; SDG&E AL 2144-E/1926-G; SCG AL 4070 as follows:

Regarding work papers for the Prescriptive Whole House Residential Program (PWHRP) filed in relation to Advice Letters- PG&E 3087-G/3608-E; SCE AL 2430-E; SDG&E AL 2144-E/1926-G; SCG AL 4070:

By close of business March 9, 2010, please provide to Energy Division ALL simulation input files necessary to open and run simulation models (e.g., EnergyPro BLD files, eQUEST, PD2, INP and PRD files, plus any special weather or library files that may have been used) used to prepare the annual utility savings estimated in the utility work papers filed February 26th, 2010. By the same date, please also provide to Energy Division ALL the files necessary to reproduce any 'outside' calculations leading to savings estimates (i.e., calculations performed outside of the simulation models in support of the savings reported).

Please provide these files to Energy Division and to Marlin Addison, consultant to Energy Division at:
marlin.addison@doe2.com; 480-968-2040 (office, direct); 480-766-1052 (cell). Please contact Marlin directly to arrange for FTP of the files as needed.

This data request pertains to the work papers filed on February 26th, 2010:

PG&E: Prescriptive Whole House Retrofit PGECOALL1103.doc and Prescriptive Whole House Retrofit PGECOALL1103 Analysis and Output Summary.xls

SCE: SCE & SCG_PWHRP_Technical_Narrative_v1.1.doc

SDG&E: WPSDGEREL_1059_Prescriptive Whole House Retrofit (5).doc

SCG: PWHRP Technical Narrative v2 0.doc

We are requesting a quick turn around time for this data request for input and other files

relating to the work papers in order to undertake a complete review of the work papers in a timely fashion. Thank you in advance for your timely response.

Best wishes,

Cathy Fogel

Senior Analyst, Energy Efficiency Planning Section

Climate Strategies Branch, Energy Division

California Public Utilities Commission

cf1@cpuc.ca.gov

ph: 415-703-1809