From: Sterkel, Merideth "Molly

Sent: 12/18/2012 3:32:59 PM

To: Allen, Meredith (/O=PG&E/OU=Corporate/cn=Recipients/cn=MEAe)

Cc:

Bcc:

Subject: Re: AL 4058-E more questions with regard to the NERC Alert

Just ignore Charles email for now. I am trying to figure it out. Did you file the supplement?

Sent from my iPhone

On Dec 18, 2012, at 1:54 PM, "Allen, Meredith" <<u>MEAe@pge.com</u>> wrote:

Molly,

Would you please call me to discuss?

Thanks,

Meredith

From: Mee, Charles [mailto:charles.mee@cpuc	.ca.gov]	
Sent: Tuesday, December 18, 2012 1:41 PM		
To: Redacted		
Cc: Borak, Mary Jo; Redacted	Allen, Meredith; Redacted	
(Law); Kraska, David (Law)		
Subject: RE: AL 4058-E more questions with regard to the NERC Alert		

Kate:

I also have another request as following:

Please provide the following itemized cost associated with the NERC Alert:

1) Cost of development and implementation of the Assessment Plan

2) Cost of discrepancy identification, analysis, and elimination (or the findings report)

3) Cost of development and implementation of the mitigation plan.

Thank you!

Charles Mee, P.E. -- Electrical

Senior Utilities Engineer (Specialist)

Energy Division

California Public Utilities Commission

charles.mee@cpuc.ca.gov

415-703-1816

From: Redacted	
Sent: Monday, December 17, 2012 1:24 PM	
To: Mee, Charles	
Cc: Borak, Mary Jo; Redacted	Allen, Meredith; Redarterfl, Darbara r
(Law); Kraska, David (Law)	_
Subject: RE: AL 4058-E more questions with re	egard to the NERC Alert

Hi Charles,

Please see responses to your questions below. Also, as you requested, attached are PDFs of the two advice letter supplements filed on Friday.

Hope this helps.

Thanks, Kate

Director

Regulatory Relations

Pacific Gas and Electric Company

Redacted

From: Mee, Charles [mailto:charles.mee@cpuc.ca.gov] Sent: Friday. December 14. 2012 2:00 PM To: Redacted] Allen, Meredith; Redacted Cc:Redacted Borak, Mary Jo; Redacted (Law) Subject: RE: AL 4058-E more questions with regard to the NERC Alert Reda R е d а Kate: С t е d

Thank you for your answers to my questions!

I took a look of the attachment, looks like that is the assessment plan PG&E submitted to NERC. I have some difficulties understanding the assessment, would like to see if we can go through the assessment plan so I can have a better understanding.

PG&E RESPONSE: Sure, we can set up a call to help you understand the assessment plan. Can you let us know what your specific questions are so we get the right staff on the phone?

Regarding Question #2, I have a follow up request: Please provide the findings report and the mitigation plan to us, so we can have a better understanding of the mitigation actions PG&E intends to conduct to address all the identified discrepancies. I believe PG&E has not finished the as planned assessment yet. Please provide the findings report and mitigation plan PG&E has done so far.

PG&E RESPONSE: Attached is the most recent version of the spreadsheet that is used to report to NERC on a semi-annual basis (January 15th and July 15th). As you can see, the spreadsheet details progress on executing our assessment plan, proposed mitigation/remediation measures and remediation work completion date (supposed to be remediated within one year).

Regarding the Question #3, I also have a follow up request: Please provide the communications with WECC RC and CAISO that are related to or lead to finalization of the findings report and the mitigation plan.

PG&E RESPONSE: WECC receives a copy of the above spreadsheet from us every January and July which details progress on executing our assessment plan and proposed mitigation measures. With respect to CAISO, communications regarding scheduling the work and coordinating the clearances occur on an ongoing basis throughout the year. We also send CAISO periodic summaries identifying the circuits that need work (please see the 2011 summary email attached). Through the SLIC process, we complete a form for each circuit where a discrepancy has been identified and identify the proposed mitigation measures.

Thank you! Charles Mee, P.E. -- Electrical Senior Utilities Engineer (Specialist) Energy Division California Public Utilities Commission charles.mee@cpuc.ca.gov

415-703-1816

FromRedacted	
Sent: Friday, December 14, 2012 1:19 PM	
To: Mee, Charles	
Cc Redacted Borak, Mary Jo; Redacted Alien, Meredith; Redacted	
(Law)	_
Subject: RE: AL 4058-E more questions with regard to the NERC Alert	

Hi Charles,

Below please find responses to your questions. Feel free to give me a call if you'd like to discuss further.

1. Does PG&E have an Assessment Report, or is PG&E going to have the Assessment Report? Please provide the report if you have.

PG&E Response: Yes, PG&E developed an assessment plan to describe how and when all transmission lines would be assessed as requested by the October, 2010 NERC Recommendations to Industry. This was submitted to and accepted by NERC and then subsequently to CPUC CPSD Staff. Please see attached.

2. Does PG&E have a remediation plan to address any identified issues? If PG&E does not have the remediation plan, please explain the reasons of not doing so?

PG&E Response: If PG&E discovers a discrepancy, PG&E will review the facility further for appropriate mitigation. Its findings and planned mitigations for any identified discrepancies are reported to NERC. NERC expects that the discrepancies will be remediated within one year or on a schedule approved by the Regional Entity if longer than a year. In addition, consistent with NERC's expectations, PG&E is consulting with its regional Reliability Coordinator (WECC RC) and Transmission Operator (CAISO) to coordinate any mitigation plans while maintaining the bulk electric system stability and reliability.

3. Has PG&E coordinated with Reliability Coordinators, Regional Entities, including CAISO, in planning approaches for addressing the

identified issues?

PG&E Response: Yes. As noted above, PG&E is consulting with its regional Reliability Coordinator (WECC RC) and Transmission Operator (CAISO) to coordinate and communicate the mitigation plans that address the findings while maintaining bulk electric system, and schedule the work required to correct the discrepancies.

Best, Kate

Redacted

Director

Regulatory Relations

Pacific Gas and Electric Company

Redacted

From: Mee, Charles Sent: Friday, December 07, 2012 2:25 PM To: Redacted Cc: Borak, Mary Jo; Redacted Subject: AL 4058-E more questions with regard to the NERC Alert

Jason:

In your answer to me, you mentioned that in responding to the NERC Alert, PG&E prepared an Assessment Plan to comply with the NERC Alert. I have the following questions to you:

1. Does PG&E have an Assessment Report, or is PG&E going to have the Assessment Report? Please provide the report if you have.

2. Does PG&E have a remediation plan to address any identified issues? If PG&E does not have the remediation plan, please explain the reasons of not doing so?

3. Has PG&E coordinated with Reliability Coordinators, Regional Entities,

including CAISO, in planning approaches for addressing the identified issues?

Thank you!

Charles Mee, P.E. -- Electrical

Senior Utilities Engineer (Specialist)

Energy Division

California Public Utilities Commission

charles.mee@cpuc.ca.gov

415-703-1816

PG&E is committed to protecting our customers' privacy. To learn more, please visit http://www.pge.com/about/company/privacy/customer/



PG&E is committed to protecting our customers' privacy. To learn more, please visit <u>http://www.pge.com/about/company/privacy/customer/</u>



PG&E is committed to protecting our customers' privacy. To learn more, please visit <u>http://www.pge.com/about/company/privacy/customer/</u>

PG&E is committed to protecting our customers' privacy. To learn more, please visit http://www.pge.com/about/company/privacy/customer/