From: Doll, Laura Sent: 4/14/2014 11:04:23 AM To: Suman.Mathews@cpuc.ca.gov (Suman.Mathews@cpuc.ca.gov) Cc: Singh, Sumeet (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=S1ST56905772) Bcc: Subject: RE: PG&E Tree Root Interference Assessment Suman Our consultant will be travelling that morning. Could we make it 1:00? Thanks Laura From: Mathews, Suman [mailto:Suman.Mathews@cpuc.ca.gov] Sent: Monday, April 14, 2014 10:28 AM To: Doll, Laura Cc: Singh, Sumeet Subject: RE: PG&E Tree Root Interference Assessment Hi Laura. Is it possible to do this in the morning of April 23rd, say from 9:30- 11:30 a.m.? Thanks, Suman Suman Mathews, Esq. Risk Assessment and Enforcement Section Safety and Enforcement Division California Public Utilities Commission 455 Golden Gate Avenue

San Francisco, CA 94102

Phone: (415) 703-1056

From: Doll, Laura [mailto:LRDD@pge.com] Sent: Saturday, April 12, 2014 1:06 PM

To: Bruno, Kenneth

Cc: Singh, Sumeet; Mathews, Suman

Subject: RE: PG&E Tree Root Interference Assessment

Ken and Suman -

How about Wednesday the 23rd from 1-3?

One of the consultants on the Dynamic Risk Assessment team for the tree root studies could be here at that time.

Thanks

Laura

From: Bruno, Kenneth [mailto:kenneth.bruno@cpuc.ca.gov]

**Sent:** Friday, April 11, 2014 2:07 PM

To: Doll, Laura

Cc: Singh, Sumeet; Mathews, Suman

Subject: RE: PG&E Tree Root Interference Assessment

Hi Laura:

Thank you for getting back with me. Yes the scope sounds right and 1.5 to 2.0 hours sounds sufficient. Suman is out today but will get back to you on Monday re: best date

the week of April 21st. Thanks,

Kenneth Bruno

Supervisor – Risk Assessment Section

Safety and Enforcement Division

California Public Utilities Commission

Office: (415) 703-5265

Cell: (415) 852-2936

From: Doll, Laura [mailto:LRDD@pge.com]

**Sent:** Friday, April 11, 2014 1:58 PM

To: Bruno, Kenneth

Cc: Singh, Sumeet; Mathews, Suman

Subject: RE: PG&E Tree Root Interference Assessment

Ken

Could you give us a couple dates that would work for your team during the week of the 21st?

And could you also help outline the scope of the discussion so we can be sure to have the right people in the room?

I assume you want to talk about what we have done to examine the impact of trees on gas transmission pipelines. Is there anything else you expect to be interested in? I'm thinking 1.5 hours; does that sound right?

Thanks

## Laura

From: Bruno, Kenneth [mailto:kenneth.bruno@cpuc.ca.gov]

**Sent:** Monday, April 07, 2014 12:31 PM

To: Doll, Laura

Cc: Mathews, Suman

Subject: RE: PG&E Tree Root Interference Assessment

Hi Laura – I hope you're doing well. A few of us from the Risk Team would like to come out and ask some questions on the Tree root study report and the associated PG&E analysis / mitigation efforts. Would it be possible to come out to San Ramon early next week? My preference would be for Monday or Wednesday if possible. Thanks.

Kenneth Bruno

Supervisor – Risk Assessment Section

Safety and Enforcement Division

California Public Utilities Commission

Office: (415) 703-5265

Cell: (415) 852-2936

From: Doll, Laura [mailto:LRDD@pge.com]
Sent: Thursday, March 27, 2014 5:27 PM

**To:** Bruno, Kenneth **Cc:** Singh, Sumeet

Subject: FW: PG&E Tree Root Interference Assessment

Ken – thanks for asking about the final tree root study -- here you go. I think the understandable shock from the communities is that we haven't previously put forth the idea that trees may pose a risk to gas transmission pipelines. We will keep trying to improve our outreach and communications, and of course we'll keep working with the cities to help them get comfortable with the need and approach.

Regards,

Laura

From: Doll, Laura

Sent: Wednesday, March 26, 2014 9:13 PM

To: elizaveta.malashenko@cpuc.ca.gov; Terrie D.' 'Prosper

(terrie.prosper@cpuc.ca.gov); Shori, Sunil (sunil.shori@cpuc.ca.gov)

Cc: Singh, Sumeet; Snapper, Greg; Altamura, Ivan

Subject: FW: PG&E Tree Root Interference Assessment

Liza, Terrie and Sunil

Here is a copy of the final report by the consulting firm of Dynamic Risk Assessment Systems Inc. after they concluded a study to determine the effects of tree roots on a variety of PG&E transmission pipelines.

We are working on a one page summary that will be more accessible for public consumption, and will send that along when we have it.

Sunil, you had asked for this report when we met a couple weeks ago.

The City of Walnut Creek received a copy of it today as well.

We're happy to set up a discussion of this research and analysis if that's of interest.
Thanks
Laura
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PG&E is committed to protecting our customers' privacy.  To learn more, please visit <a href="http://www.pge.com/about/company/privacy/customer/">http://www.pge.com/about/company/privacy/customer/</a>
PG&E is committed to protecting our customers' privacy. To learn more, please visit <a href="http://www.pge.com/about/company/privacy/customer/">http://www.pge.com/about/company/privacy/customer/</a>
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