**From:** Anne Viner
**To:** Sieffert, Margaret
**Cc:** John Iwanski; Nguyen, Phuong
**Subject:** RE: Ele Corporation
**Date:** Wednesday, March 21, 2018 6:51:17 PM

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Margaret:

Here are some questions that we have. We may have more as our discussions progress tomorrow.

1. What version of AERMOD was used?
2. Why did EPA use 2014 TRI/2014 NEI data for their analysis?
3. EPA did not include terrain – was that because of the location?
4. The stack parameters used by EPA are surprising to us – basically a stack with little/zero airflow, very small diameter, and not very high. Where did these come from?
5. We see from the EPA modeling file that 1-hr, 8-hr , and 5-year annual average concentrations were calculated by the model. Why were these averaging periods chosen?
6. The 12/22/2017 letter talks about a cancer risk of 1400 in a million. What was the reference concentration EPA used to compare the modeled results to arrive at this?
7. The letter also speaks of a typical upper limit of acceptability. Thus, is there some range of acceptability for ethylene oxide?

Have a good evening.
Anne


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**From:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
**Sent:** Wednesday, March 21, 2018 9:50 AM
**To:** Anne Viner <aviner@corporatelawpartners.com>
**Cc:** John Iwanski <JIwanski@trinityconsultants.com>; Nguyen, Phuong <Nguyen.Phuong@epa.gov>

**Subject:** RE: Ele Corporation

Anne,

Great. I have scheduled the following conference line for the call from 12:30-1 pm central time. If you could send any questions before the call we would appreciate it.

Conference number 312-353-1770, Conference Code Non-responsive

Thanks, Margaret

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**From:** Anne Viner [mailto:aviner@corporatelawpartners.com]
**Sent:** Wednesday, March 21, 2018 9:21 AM
**To:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
**Cc:** John Iwanski <JIwanski@trinityconsultants.com>; Nguyen, Phuong <Nguyen.Phuong@epa.gov>
**Subject:** Re: Ele Corporation

We can do 12:30pm. The call should not last more than a half an hour, I think.
Thanks.
Anne

Sent from my iPhone

On Mar 21, 2018, at 9:11 AM, Sieffert, Margaret <Sieffert.Margaret@epa.gov> wrote:

> How about 12 or 12:30 if you think the call might be short? As Phuong is not free before 11.
>
> ---
>
> **From:** Anne Viner [mailto:aviner@corporatelawpartners.com]
> **Sent:** Wednesday, March 21, 2018 9:09 AM
> **To:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
> **Cc:** John Iwanski <JIwanski@trinityconsultants.com>; Nguyen, Phuong <Nguyen.Phuong@epa.gov>
> **Subject:** Re: Ele Corporation
>
> Sorry but I'm unavailable at 11am.
>
> Sent from my iPhone
>
> On Mar 21, 2018, at 9:07 AM, Sieffert, Margaret <Sieffert.Margaret@epa.gov> wrote:
>
>> Anne,
>>
>> Sorry but I am not available at 2 pm. How about 11 am?
>>
>> Thanks, Margaret
>>
>> ---
>>
>> **From:** Anne Viner [mailto:aviner@corporatelawpartners.com]

**Sent:** Wednesday, March 21, 2018 9:03 AM
**To:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
**Cc:** John Iwanski <JIwanski@trinityconsultants.com>; Nguyen, Phuong <Nguyen.Phuong@epa.gov>
**Subject:** Re: Ele Corporation

Margaret:
I'm sorry but John is not available at 1pm. Can we do the call at 2pm instead?
Thanks.
Anne

Sent from my iPhone

On Mar 21, 2018, at 8:12 AM, Sieffert, Margaret <Sieffert.Margaret@epa.gov> wrote:

> Anne,
>
> I am inviting Phuong Nguyen to join me as she is the one who did the modeling. Phuong and I are available at 1 pm central standard time. If this time works for both of you, I can set up a conference line unless you want to do it. Could you send us the questions ahead of time so if necessary we could prepare. We would like the call to be productive as possible.
>
> -Margaret
>
> **Margaret Sieffert | U.S. Environmental Protection Agency R5**
> **Air & Radiation Division | Air Toxics and Assessment Branch**
> **77 W. Jackson Blvd. (AT-18J) | Chicago, IL 60604 | 312.353.1151**
>
> ---
>
> **From:** Anne Viner [mailto:aviner@corporatelawpartners.com]
> **Sent:** Tuesday, March 20, 2018 4:30 PM
> **To:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
> **Cc:** John Iwanski <JIwanski@trinityconsultants.com>
> **Subject:** RE: Ele Corporation
>
> Margaret:
>
> Do you have time on Thursday to chat with me and John Iwanski, our consultant? We have a few more questions and a phone call is likely easiest. I'm traveling tomorrow, but Thursday is wide open.

Thanks.
Anne