**From:** Anne Viner
**To:** Sieffert, Margaret
**Subject:** RE: Ele Corporation
**Date:** Tuesday, March 06, 2018 10:28:58 AM

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Margaret:

We need a little more information from you, if possible. To rerun AERMOD, using the .INP file that you sent over, we also need the following files:

- Meteorology input files EPA used. Per the AERMOD .INP file, it looks like EPA used 2012-2016. File names are:

  SURFFILE MDWDVN12-16.SFC
  PROFFILE MDWDVN12-16.PFL

- Also, we need to get the BPIP (building downwash input file, usually named with a ".bpi" file extension). EPA has the stack in the wrong location, so a more accurate model, with correct stack location with respect to buildings nearby, requires rerunning of the building downwash program to generate the .bpi file.

Can you send this information? They may be large files, so feel free to send in multiple locations or in a Dropbox or however works best for you.
Thank you.
Anne


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**From:** Sieffert, Margaret [mailto:Sieffert.Margaret@epa.gov]

**Sent:** Friday, March 2, 2018 11:23 AM
**To:** Anne Viner <aviner@corporatelawpartners.com>
**Subject:** RE: Ele Corporation

Hi Anne,

We appreciate you taking the time to review the modeling parameters and look forward to hearing back from you. Attached is the AERMOD input file we used. Please let us know if you have additional questions.

Thanks, 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**

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**From:** Anne Viner [mailto:aviner@corporatelawpartners.com]
**Sent:** Friday, March 02, 2018 9:22 AM
**To:** Sieffert, Margaret <Sieffert.Margaret@epa.gov>
**Subject:** Ele Corporation

Dear Ms. Sieffert:

Ele Corporation takes seriously your offer to assist the company with additional measures – beyond its current compliance with its emissions limits – to insure a protective environment for its employees and neighbors with regard to EtO. We have been carefully reviewing, with the assistance of our technical consultants, the information you provided in your email to John Lesnik, dated February 13, 2018. We appreciate you providing us with information on the Benzene NESHAP model run by the agency and the various parameters used in running the modeling. It appears that many of the parameters used are inaccurate. For example, the stack diameter is 8.25", rather than the 4" you indicated. Also, we question the stack exit velocity of 0.11856 m/s; the actual stack exit velocity is much higher. These are just a few examples.

We would be glad to assist USEPA by providing the correct parameters, and suggest that an efficient way to proceed would be for our consultant to correct the necessary parameters in your modeling input files. Would the agency be amenable to sharing those with us for this purpose?

Please feel free to call me to discuss this at your convenience.
Thank you.
Anne

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