

# *Schacht & McElroy*

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January 20, 2016

Todd Anthony Bianco  
Coordinator  
Rhode Island Energy Facility Siting Board  
89 Jefferson Boulevard  
Warwick, RI 02888

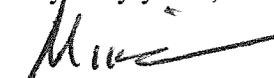
Re: Invenegy Thermal Development LLC – Clear River Energy Center  
Docket No. SB-2015-06

Dear Mr. Bianco:

Enclosed for filing in this matter are an original and 10 copies of the Town of Burrillville's First Set of Data Requests to Invenegy Thermal Development LLC. Electronic copies have been sent to the service list.

If you need any further information, please do not hesitate to contact me.

Very truly yours,

  
Michael R. McElroy

MRMc:tmg

cc: Service List

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
ENERGY FACILITY SITING BOARD

IN RE: INVENERGY THERMAL DEVELOPMENT LLC's :  
APPLICATION TO CONSTRUCTION THE : DOCKET No. SB-2015-06  
CLEAR RIVER ENERGY CENTER IN :  
BURRILLVILLE, RHODE ISLAND :

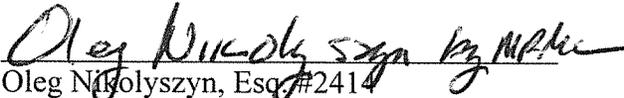
**THE TOWN OF BURRILLVILLE'S FIRST SET OF DATA REQUESTS TO  
INVENERGY THERMAL DEVELOPMENT LLC**

- 1-1 Please explain in detail whether the proposed facility will fully comply with the Town's noise ordinance.
- 1-2 Please explain in detail whether and to what extent the facility will seek relief from the Town's noise ordinance limitations.
- 1-3 Please explain in detail the difference in expected noise levels between start up and shut down operations and normal operations.
- 1-4 Please explain in detail the expected noise level that will be generated during steam releases.
- 1-5 Please explain in detail the expected noise levels that will be generated during (a) normal operations, (b) startup operations, (c) normal shut down operations, (d) steam releases, and (e) emergency shut down operations. Please provide details for both natural gas operations and fuel oil operations. Please identify the models used to project the noise levels during each such phase of operations (a) through (e).
- 1-6 Please explain in detail all noise suppression/mitigation efforts that are being proposed by the facility.
- 1-7 Please explain in detail the additional noise to be generated by the proposed on site compressor.
- 1-8 Please explain whether the facility will be able to maintain compliance with the Town's overall 43 dBA noise limit (applicable at the nearest houses) during all non-emergency operating conditions, including most importantly, normal startups and shut downs.
- 1-9 Please explain why is there no mention of the potential noise impact during normal startup and shut down in the noise section of the permit application.
- 1-10 Does Invenergy, or its parent or related company, operate another combined cycle plant that uses an air cooled condenser (ACC)? If so, please identify the plant and the noise mitigation installations in each such plant.
- 1-11 Do you agree that the noise generated during the steam turbine bypass phase of startup—when high pressure steam is injected directly into the vacuum of the main duct of the

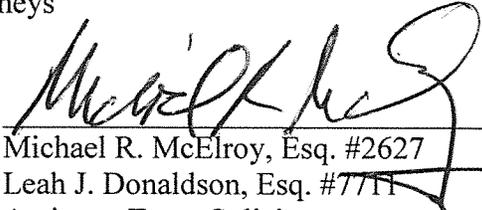
ACC is going to be extremely loud if no mitigation efforts are made? Please provide details.

- 1-12 Please detail all steps Invenergy plans to take, such as for example, with the bypass valve, hogging air injector and drain vent, to maintain the sound level below 43 dBA during normal startups.
- 1-13 Please provide details regarding the expected noise to be generated by traffic (truck and other vehicles) during construction and routine operations.
- 1-14 Please identify the details of the expected noise to be generated during construction operations.
- 1-15 Please provide any study or other information in Invenergy's possession regarding traffic issues that may arise during and after construction, including identifying the access road that will be used during and after construction, the location and details of the proposed road(s), and the impact of traffic on the neighborhood during and after construction.
- 1-16 Please identify in detail the company's security plans during and after construction.
- 1-17 Please identify in detail the company's plans regarding water quality, water use, storm water run off, and waste water.
- 1-18 Please identify any study or other information the company has regarding the expected impact of air emissions on the air quality in the homes in the immediate neighborhood of the proposed facility.
- 1-19 Please explain how Invenergy plans to deal with the impact of diminished property values in the neighborhood.

Respectfully submitted,  
Town of Burrillville  
By its attorneys

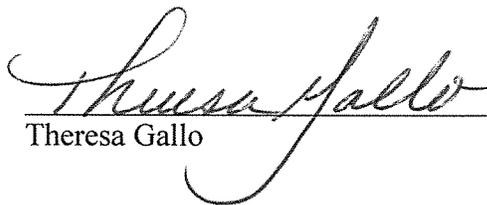
  
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Date: January 20, 2016

  
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**CERTIFICATE OF SERVICE**

I hereby certify that on the 20<sup>th</sup> day of January, 2016, I sent a copy of the foregoing to the attached service list.

  
Theresa Gallo

*Burrillville Invenegy-EFSB Data Requests*

**SB-2015-06 Invenergy CREC Service List as of 01/19/2016**

Name/Address	E-mail	Phone/FAX
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Sister Mary Pendergast, RSM 99 Fillmore Street Pawtucket, RI 02860	<a href="mailto:mpendergast@mercayne.org">mpendergast@mercayne.org</a> ;	401-724-2237
Patricia J. Fontes, member Occupy Providence 57 Lawton Foster Road South Hopkinton, RI 02833	<a href="mailto:Patfontes167@gmail.com">Patfontes167@gmail.com</a> ;	401-516-7678
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