

May 6, 2016

VIA EMAIL & U. S. MAIL

Melanie Bachman, Esq.
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, Connecticut 06051

Re: **PETITION NO. 1202** - FuelCell Energy, Inc. petition for a Declaratory Ruling that no Certificate of Environmental Compatibility and Public Need is required for the construction, maintenance, and operation of a 1.4 MW fuel cell combined heat and power electric generating facility located at Pepperidge Farm, Inc., 1414 Blue Hills Avenue, Bloomfield, Connecticut.

Dear Ms. Bachman:

In accordance with the decision in the above-referenced Petition and Public Act 11-101, An Act Adopting Certain Safety Recommendations of the Thomas Commission, FuelCell Energy, Inc., as general contractor and agent for Pepperidge Farm, Inc., owner of the above-captioned project (the "Project"), is writing to advise the Council of certain pipe cleaning operations at the Project.

The attached pipe cleaning procedure specifies the method and media to be used to clean the natural gas piping. No known hazards are associated with the process. The pipe cleaning will be performed on May 23, 2016 by Notch Mechanical Constructors under the supervision of Philip E. Neveu, P.E. The attached procedure and identification of Mr. Neveu as the inspector has previously been submitted to the Town of Bloomfield's Fire Marshal's office and, to date, no comments or concerns have been received.

I hereby certify that a copy of this filing has been sent by first class mail, postage prepaid on this date to all state agencies listed in General Statutes Section 16-50j(g) and to the Department of Consumer Protection, Department of Labor, Department of Emergency Services and Public Protection, Department of Construction Services, and the Department of Emergency Management and Homeland Security.



FuelCell Energy

Ultra-Clean, Efficient, Reliable Power

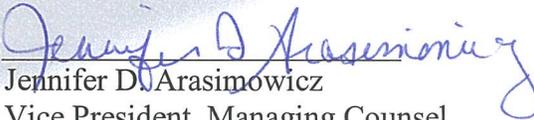
If you have any questions with respect to the foregoing, please contact the undersigned. Thank you for your consideration.

Respectfully submitted,

FUELCELL ENERGY, INC.

On behalf of

Pepperidge Farm, Inc.

By: 
Jennifer D. Arasimowicz
Vice President, Managing Counsel

FuelCell Energy, Inc.

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Danbury, CT 06810

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Gas Pipe Cleaning Procedure for Pepperidge Farm Fuel Cell

Line requiring cleaning:

There is one run of gas piping on this project, a 3" line approximately 55' long made of welded carbon steel. This gas line was installed in accordance NFPA 54 (2015 edition), ASME B31.3, Category D service and NFPA 853 (2010 edition). Per NFPA 54-8.3.1 (2015 edition) this line will require purging during the Fuelcell startup.

Cleaning Plan:

The following actions will be taken to ensure there is no large weld slag or construction debris in the pipe.

3" Gas Pipe:

1. A clean rag will be drawn through the pipe multiple times to ensure there is not construction debris or foreign matter remaining in the pipe. A small hand held mechanical air blower using ambient air will be used blow out any remaining dust and mill scale. During the procedure the outlet area of the gas line will be restricted to those performing the blowing procedure.
2. After cleaning is complete the 3" line will be filled with nitrogen and left pressurized at 2-5psi as outlined in NFPA 54-8.3.1.2. The 3" line will be purged in accordance with NFPA 54-8.3.2.1 as indicated by FCE during the Fuelcell startup.

This cleaning will be conducted on or about May 23rd, 2016.

Sincerely,

Philip E. Neveu, P.E.
CT License 22218
Vice President - Engineering & Construction

