

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

VIA ELECTRONIC MAIL

January 23, 2017

Justin Adams Justin.adams@bloomenergy.com

RE:

PETITION NO. 1284 - Bloom Energy Corporation, as an agent for FedEx Ground, petition for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the construction, operation and maintenance of a Customer-Side 250-Kilowatt Fuel Cell Facility to be located at the FedEx Ground building, 40 Kennedy Road, South Windsor, Connecticut.

Dear Mr. Adams:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than February 10, 2017. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as send a copy via electronic mail. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Yours very truly,

Melanie Bachman

Acting Executive Director

MB/RM

c: Council Members





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Petition No. 1284 Bloom Energy Corporation 40 Kennedy Road, South Windsor, CT Interrogatories

- 1. Provide the certified mail receipts for all recipients that were provided notice including the abutting property owners, state agencies, and state and local public officials.
- 2. What is the operational life of the facility? Would the facility require a change in fuel cell media at regular intervals? Please explain.
- 3. On Petition page 11, Bloom states noise would comply with applicable noise regulations/ordinances. Identify the applicable maximum sound level at the nearest property line.
- 4. Provide information regarding any available technologies and/or mitigation techniques to reduce greenhouse gas emissions from the proposed facility.
- 5. Would any gaseous substances result from the desulfurization process? Would these gases be vented to the ambient air? Would such emission meet DEEP emission criteria?
- 6. Provide a decommissioning plan for the proposed facility.
- 7. Petition page 12 mentions outreach to the Town of South Windsor. Did the Town express any concerns during this outreach? If so, please elaborate.

