



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

August 14, 2020

Justin Adams
Bloom Energy Corporation
4535 North First Street
San Jose, CA 95134

RE: **PETITION NO. 1418** - Bloom Energy Corporation petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 150-kilowatt customer-side fuel cell facility and associated equipment to be located at the Home Depot, 1816 Meriden-Waterbury Turnpike, Southington, Connecticut.

Dear Mr. Adams:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than August 28, 2020. To help expedite the Council's review, please file individual responses as soon as they are available. At this time, consistent with the Council's policy to prevent the spread of Coronavirus, please submit an electronic copy only to siting.council@ct.gov. However, please be advised that the Council may later request one or more hard copies for records retention purposes.

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.

Sincerely,

s/ Melanie A. Bachman

Melanie Bachman
Executive Director

MB/IN/emr

c: Alicia Surowiec, Bloom Energy Corporation

Petition No. 1418
Bloom Energy Corporation
Home Depot, 1816 Meriden-Waterbury Turnpike
Southington, Connecticut

Interrogatories – Set I

1. Please provide a detailed Site Plan of the proposed facility, including but not limited to, the dimensions and locations of the proposed fuel cell facility, concrete pads, cabinets, fence design, bollards (if applicable) and utility connections.
2. Regarding the sound study provided as Exhibit 6 of the Petition, how close does the proposed fuel cell have to be to a building to be considered under Scenario 1? What is the distance of the proposed facility to the building?
3. The sound study states that $r=45$ for both Scenario 1 and Scenario 2. Does the value of "r" in the sound study represent the distance from the facility to the property line? If not, what does the value of "r" represent?
4. How often would the Desulfurization units be removed and replaced?
5. Was the project selected for the LREC/ZREC program?
6. Will fuel cell operation/emergency training be conducted with the Town of Southington's (Town) emergency responders?
7. Please identify the media to be used for pipe cleaning procedures at the proposed facility in accordance with Connecticut General Statutes § 16-50ii as referenced on Petition page 4.
8. Does Bloom intend to reach out to the Town's Fire Marshal regarding natural gas pipe cleaning procedures prior to submission of a pipe cleaning plan/protocol?
9. Has Bloom received a response from DEEP NDDB? If so, please provide a copy of the correspondence.