



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
Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

April 20, 2022

Kristen Grillo
Senior Permitting Specialist
Bloom Energy Corporation
4535 North First Street
San Jose, CA 95134
kristen.grillo@bloomenergy.com

RE: **PETITION NO. 1498** - 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 customer-side 2-megawatt fuel cell facility and associated equipment to be located at Americold Logistics LLC, 24 Northwest Drive, Plainville, Connecticut.

Dear Ms. Grillo:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 4, 2022. Please submit an original and 15 copies to the Council's office and an electronic copy to siting.council@ct.gov. 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 requests 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.

Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the May 4, 2022, deadline.

Copies of your responses are required to be provided to all parties and intervenors listed in the service list, which can be found on the Council's website under the "Pending Matters" link.

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,

A handwritten signature in dark ink, appearing to read "Melanie Bachman".

Melanie Bachman
Executive Director

MB/MP

cc: Service List dated March 24, 2022

Petition No. 1498
Bloom Energy Corporation
Americold – 24 Northwest Drive, Plainville
Interrogatories

1. What is the estimated cost of the proposed project?
2. Referring to Petition, p. 10, have the Towns of Plainville and Farmington and/or abutters provided comments to Bloom since the Petition filing? If yes, summarize the comments.
3. Referring to Petition p. 4, identify the media to be used for pipe cleaning procedures at the proposed facility in accordance with Public Act 11-101, An Act Adopting Certain Safety Recommendations of the Thomas Commission and Connecticut General Statutes § 16-50ii.
4. Would any surplus electricity be exported to the grid, or is all of the output expected to be utilized internally by Americold?
5. Would the facility operate as an emergency generating device or under an ISO-NE or Eversource Energy demand response program?
6. What percentage of the estimated building base load would the proposed 2 MW fuel cell facility serve in total?
7. Was this project selected by the Department of Energy and Environmental Protection in a request for proposals?
8. Referring to page 1 of the Petition, please provide information regarding the 6-year managed services agreement with Americold.
9. What site security measures would be employed to protect the facility?
10. Due to the fuel cell location adjacent to parking lot spaces, are bollards or other vehicle impact protection measures proposed? If yes, revise the site plan to include such measure(s). If no, what vehicle impact protection measures are proposed for this area?
11. Referring to Petition p. 7, provide the calculation supporting the reduction in carbon emissions by more than 25%.
12. What is the current construction status of the Americold warehouse?