



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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### VIA ELECTRONIC MAIL

May 22, 2019

Walter Bonola  
Installation Manager  
Doosan Fuel Cell America, Inc.  
195 Governors Highway  
South Windsor, CT 06074

RE: **PETITION NO. 1369** – Doosan Fuel Cell America, Inc. 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 440-kilowatt fuel cell facility and associated equipment to be located at the City of Bristol Water Pollution Control Facility, 75 Battisto Road, Bristol, Connecticut.

Dear Mr. Bonola:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 30, 2019. 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.

**Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the May 30, 2019 deadline.**

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,

Melanie Bachman  
Executive Director

MB/MP

c: Council Members

**Petition No. 1369**  
**Petitioner**  
**75 Battisto Road**  
**Bristol, CT**  
**Interrogatories**

1. On Drawing No. SP 1.0 – Partial Site Plan, the three underground conduits that would run to the fuel cell appear to be for electrical only. Please depict on the site plan the natural gas and water fill connections (if applicable), or explain where such utilities would be routed and connected to.
2. Would any waste heat from the fuel cell be used for the water pollution control facility's internal use such as to provide or supplement domestic heating and/or hot water?
3. Would bollards be necessary to protect the fuel cell facility from being accidentally struck by on-site vehicles, or would that be unnecessary given the proposed fuel cell's location with the wastewater treatment plant?
4. Is any portion of the project on prime farmland soils? If so, what is the area of prime farmland soils that would be impacted by the proposed project?
5. Would construction of the proposed facility involve disturbance of one or more total acres of land area? If yes, has the Petitioner submitted an application for a General Permit to the Department of Energy and Environmental Protection?
6. Referencing the Desulphurization Memo, after approximately ten years, would the zinc sulfide be removed by trained personnel and properly disposed of?
7. If requested by local emergency responders, would the Petitioner provide training to local emergency responders regarding emergency response procedures?
8. Estimate the total cost of the proposed project. Break down the total cost into categories that the Petitioner deems appropriate.