Torrington Solar One, LLC 700 Universe Blvd. Juno Beach, Florida 33408 Attn: Business Manager-Distributed Generation

April 27, 2021

Melanie Bachman Executive Director Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

RE: 2021 Torrington Solar One, LLC Annual Report for the Connecticut Siting Council Review of Ten-Year Forecast of Connecticut Electric Loads and Resources.

Dear Ms. Bachman,

Pursuant to the provisions of Section 16-50r of the Connecticut General Statutes, Torrington Solar One, LLC ("TS1") submits the attached report of its ten-year forecast of loads and resources. TS1 is the owner of the Torrington Solar One project in Torrington, Connecticut.

Please contact Timothy Garcia, at (561) 691-7256, or via email at <u>Timothy.Garcia@nexteraenergy.com</u>, with questions or if additional information is needed.

Thank you and kind regards,

Michelli Rios-Allen

Senior Project Manger

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CONNECTICUT SITING COUNCIL

IN RE :

REVIEW OF THE TEN-YEAR FORECAST : April 27, 2021

OF CONNECTICUT ELECTRIC LOADS

AND RESOURCES

2020 REPORT OF FORECAST OF LOADS AND RESOURCES TORRINGTON SOLAR ONE, LLC

Pursuant to the provisions of Section 16-50r of the General Statutes, Torrington Solar One, LLC ("TS1"), the owner of the Torrington Solar One project (the "Facility"), hereby submits this report of its ten-year forecast of loads and resources. The facility is a 1.975 MW AC solar photovoltaic power facility consisting of approximately 7,020 solar modules.

- 1. A tabulation of estimated peak loads, resources and margins for each year.
 - a. The Facility is TS1's sole power generating asset in Connecticut. The Facility has the capacity to generate 1.975 net megawatts (MW) AC of electricity. TS1, as a wholesale power producer, does not have a franchise territory within which it would estimate peak load requirements or margins for the period, and therefore, no such estimates are offered.
- 2. Data on energy use and peak loads for the five preceding calendar years.
 - a. The Facility received its permission to operate from the interconnecting utility company (Eversource Energy) on February 26, 2021. Prior to 2021, the Facility was not operational.
- 3. A list of existing generating facilities in service.
 - a. The Facility is TS1's sole power generating asset in Connecticut. The Facility has the capacity to generate 1.97 MW AC of electricity.
- 4. A list of scheduled generating facilities for which property has been acquired, for which certificates have been issued, and for which certificate applications have been filed.
 - a. None.
- 5. A list of planned generating units at plant locations for which property has been acquired, or at plant locations not yet acquired, that will be needed to provide estimated additional electrical requirements, and the locations of such facilities.
 - a. None.

6. A list of planned transmission lines on which proposed route reviews are being undertaken or for which certificate applications have already been filed.

a. None.

 A description of the steps taken to upgrade existing facilities and to eliminate overhead transmission and distribution lines in accordance with the regulations and standards described in section 16-50t.

a. None.

8. For each private power producer having a facility generating more than one megawatt and from whom the person furnishing the report has purchased electricity during the preceding calendar year, a statement including the name, location, size and type of generating facility, the fuel consumed by the facility and the by-product of the consumption.

a. Not applicable.

Respectfully submitted,

Torrington Solar One, LLC

Michelli Rios-Allen

Senior Project Manger Michelli.Rios-allen@nexteraenergy.com

By: Michelli Rios-Allen

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