

February 28, 2025

Via Electronic Mail

Attn: Melanie Bachman, Esq.
Executive Director and Staff Attorney
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: 2025 Nutmeg Solar, LLC Annual Report for the Connecticut Siting Council Review of Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Ms. Bachman:

Pursuant to provisions of Section 16-50r of the Connecticut General Statutes, Nutmeg Solar, LLC (“Nutmeg”) submits the attached report of its ten-year forecast of loads and resources for the Nutmeg Solar Facility, a 19.6-megawatt AC solar photovoltaic electric generating facility in Enfield, CT (Petition No. 1352)

Please contact me at 561-304-6147 or via email at Stephie-jo.Maragh@nexteraenergy.com with questions or if additional information is needed.

Thank you for your consideration,

S. Maragh

Stephie Maragh
Business Manager

Cc:
Tracy L. Backer

**2025 NUTMEG SOLAR, LLC
ANNUAL REPORT FOR THE CONNECTICUT SITING COUNCIL
REVIEW OF TEN-YEAR FORECAST OF CONNECTICUT ELECTRIC LOADS AND
RESOURCES**

Pursuant to the provisions of Section 16-50r of the Connecticut General Statutes, Nutmeg Solar, LLC (“Nutmeg”) hereby submits this report of its ten-year forecast of loads and resources:

(1) A tabulation of estimated peak loads, resources and margins for each year.

The Nutmeg Solar Facility (the “Facility”) has the capacity to generate 19.6 megawatts (MW) AC of electricity. As a wholesale power producer, Nutmeg 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.

Nutmeg received its permission to operate from the interconnecting utility company (Eversource) on December 7, 2020. Prior to 2020, the Facility was not operational. Nutmeg generated 34,401.85 MWh in 2024, 33,367.10 MWh in 2023, 38,314.90 MWh in 2022, 35,124.93 MWh in 2021 and 1,500 MWh in 2020.

(3) A list of existing generating facilities in service.

The Facility is Nutmeg Solar, LLC’s sole power generating asset in Connecticut and has the capacity to generate 19.6 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.

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 location of such facilities.

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.

None

(7) 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.

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.

Not applicable.