

**Appendix J – NDDDB New Determination Letter**



Generated by eNDDDB on:  
2/3/2026

Anthony Capuano  
VEROGY, LLC  
124 Lasalle Rd  
West Hartford, CT 06107  
anthony@sollillc.com

Subject: Windsor Locks Solar One  
Filing # 140794  
NDDDB – New Determination Number: 202601346  
Located at Bradley International Airport. Parking lot bound to the west by Light Lane, to the east by the Ella Grasso Turnpike, and to the south by Citation Lane.  
Windsor Locks

Expiration Date: 2/3/2028

Current data maintained by the Natural Diversity Database (NDDDB) and housed in the DEEP ezFile portal, indicates that populations of the following State Endangered, Threatened, or Special Concern species (RCA Sec. 26-306) have been documented within the project area or in close proximity to the proposed Energy and Utility Production Facilities and Distribution Infrastructure/Solar Energy, Windsor Locks Solar One.

Northern long-eared bat (*Myotis septentrionalis*)

In accordance with the project information provided in your request submittal, implementation of the following Best Management Practices will avoid negative impacts to listed species.

Common Name	Northern long-eared bat
Scientific Name	<i>Myotis septentrionalis</i>
Taxa	mammal
Status <sup>1</sup>	FE
General Ecology	The Northern long-eared bat is one of the species most impacted by White Nose Syndrome. Populations in Connecticut have declined by over 90%, and it has been Federally listed as Endangered. During the summer northern long-eared bats roost singly or in maternal colonies underneath bark, in cavities or in crevices of both live trees and snags (dead trees). Males and non-reproductive females may also roost in cooler places, like caves and mines. Northern long-eared bats seem to be flexible in selecting roosts, choosing roost trees based on suitability to retain bark or provide cavities or crevices. This bat has also been found rarely roosting in structures, like barns and sheds. Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula. The presence of northern long-eared bat ( <i>Myotis septentrionalis</i> ), a federally endangered and state endangered species, may require consultation with the US Fish and Wildlife Service Ecological Field Office in order to be in compliance with the Federal Endangered Species Act if the proposed project requires federal

	permits or uses federal funds. For more information on federal requirements as well as guidance on the latest management recommendations including development projects, wind energy development, sustainable forest management, and other tools and FAQs, please visit: <a href="https://www.fws.gov/species/northern-long-eared-bat-myotis-septentrionalis">https://www.fws.gov/species/northern-long-eared-bat-myotis-septentrionalis</a>
<b>Best Management Practice</b>	<p><b>If your project includes tree clearing in suitable habitat, to avoid impacts to federally listed breeding bats, including pregnant females, non-volant pups, and sensitive pre and post hibernation times:</b></p> <ul style="list-style-type: none"> <li>• <b>Do not conduct tree clearing between April 15- October 31</b></li> </ul> <p><b>This Time of Year Restriction (TOYR) is very effective to minimize risk, however, NDDDB will defer to the latest federal guidance for your project specifics. You can evaluate your project using the USFWS Determination Key (D-Key). If your project is classified as “No Effect,” “Not Likely to Adversely Affect” (NLAA) or “take is not reasonably certain to occur” you can reduce or remove this TOYR as you indicated in your D-Key evaluation.</b></p> <ul style="list-style-type: none"> <li>• <b>Information about the D-Key: Northern long-eared bat and Tricolored bat Range-wide Determination Key - Supplementary Information   U.S. Fish &amp; Wildlife Service</b></li> <li>• <b>To evaluate your project using the D-Key use the USFWS Information for Planning and Consultation (IPAC) website: <a href="https://ipac.ecosphere.fws.gov/">https://ipac.ecosphere.fws.gov/</a></b></li> </ul> <p><b>You can also reduce or remove the TOYR if you demonstrate absence of bats in your project work area. Bat surveys conducted according to the latest USFWS Guidance may be submitted to NDDDB to demonstrate absence. See the following reference:</b></p> <ul style="list-style-type: none"> <li>• <b>U.S. Fish and Wildlife Service (FWS). 2024. Range-wide Indiana bat &amp; northern long-eared bat survey guidelines.</b></li> </ul> <p><b>&lt;<a href="https://www.fws.gov/media/range-wide-indiana-bat-and-northern-long-eared-bat-survey-guidelines">https://www.fws.gov/media/range-wide-indiana-bat-and-northern-long-eared-bat-survey-guidelines</a>&gt;</b></p> <p><b>There is a documented breeding season record within 3 miles or a known hibernaculum within 5 miles of your project boundaries as entered in your project application.</b></p>

<sup>1</sup>E = State Endangered, T = State Threatened, SC = State Special Concern, FE = Federally Endangered, FT = Federally Threatened, NA = Not applicable.

Your submission information indicates that your project requires a state permit, license, registration, or authorization, or utilizes state funding or involves state agency action. This NDDDB – New determination may be utilized to fulfill the Endangered and Threatened Species requirements for state-issued permit applications, licenses, registration submissions, and authorizations.

Please be aware of the following limitations and conditions:

Natural Diversity Database information includes all information regarding listed species available to us at the time of the request. This information is a compilation of data collected over the years by the Department of Energy and Environmental Protection’s Natural History Survey and cooperating units of DEEP, land owners, private conservation groups and the scientific community. This information is not necessarily the result of comprehensive or site-specific field investigations. Current research projects and new contributors continue to identify additional populations of species and locations of habitats of concern, as well as enhance existing data. Such new information is incorporated into the Database and accessed through the ezFile portal as it becomes available. New information may result in additional review, and new or modified restrictions or conditions may be necessary to remain in compliance with certain state permits.

- Each state agency is required to conserve endangered and threatened species and their essential habitats, and ensure that any action authorized, funded or performed by such agency does not threaten the continued existence of any endangered or threatened species or result in the destruction or adverse modification of habitat designated as essential to such species (CGS 26-310). Therefore, the restrictions and conditions outlined above for Endangered and Threatened species **MUST** be implemented and abided by in order to utilize this NDDB – New Determination in securing any state permit, license, authorization, or registration or for any actions performed or funded by state agencies.
- During your work listed species may be encountered on site. A report must be submitted by the observer to the Natural Diversity Database promptly and additional review and restrictions or conditions may be necessary to remain in compliance with certain state permits. Please fill out the [appropriate survey form](#) and follow the instructions for submittal.
- Your project involves the state permit application process or other state involvement, including state funding or state agency actions; please note that consultations with your permit analyst or the agency may result in additional requirements. In this situation, additional evaluation of the proposal by the DEEP Wildlife Division may be necessary and additional information, including but not limited to species-specific site surveys, may be required. Any additional review may result in specific restrictions or conditions relating to listed species that may be found at or in the vicinity of the site.
- If your project involves preparing an Environmental Impact Assessment, this NDDB consultation and determination should not be substituted for conducting biological field surveys assessing on-site habitat and species presence.
- This determination applies only to the project as described in the submission and summarized at the end of this letter. Please re-submit an updated Request for Review if the project's scope of work and/or timeframe changes, including if work has not begun by 2/3/2028.
- If biological surveys have been conducted in accordance with Best Management Practices provided, please forward a copy of the results to the address listed at the end of this letter. Include the Project Name and Determination Number on all correspondence.

The NDDB – New determination for the Windsor Locks Solar One at Located at Bradley International Airport. Parking lot bound to the west by Light Lane, to the east by the Ella Grasso Turnpike, and to the south by Citation Lane., Windsor Locks, as described in the submitted information and summarized at the end of this document is valid until 2/3/2028. This determination applies only to the project as described in the submission and summarized at the end of this letter. Please re-submit an updated Request for Review if the project's scope of work and/or timeframe changes, including if work has not begun by 2/3/2028.

This letter is computer generated and carries no signature. If however, any clarification is needed, or, if you have further questions, please contact the following:

CT DEEP Bureau of Natural Resources  
Wildlife Division  
Natural Diversity Database  
79 Elm Street, 6<sup>th</sup> floor  
Hartford, CT 06106-5127  
(860) 424-3011  
[deep.nddbrequest@ct.gov](mailto:deep.nddbrequest@ct.gov)

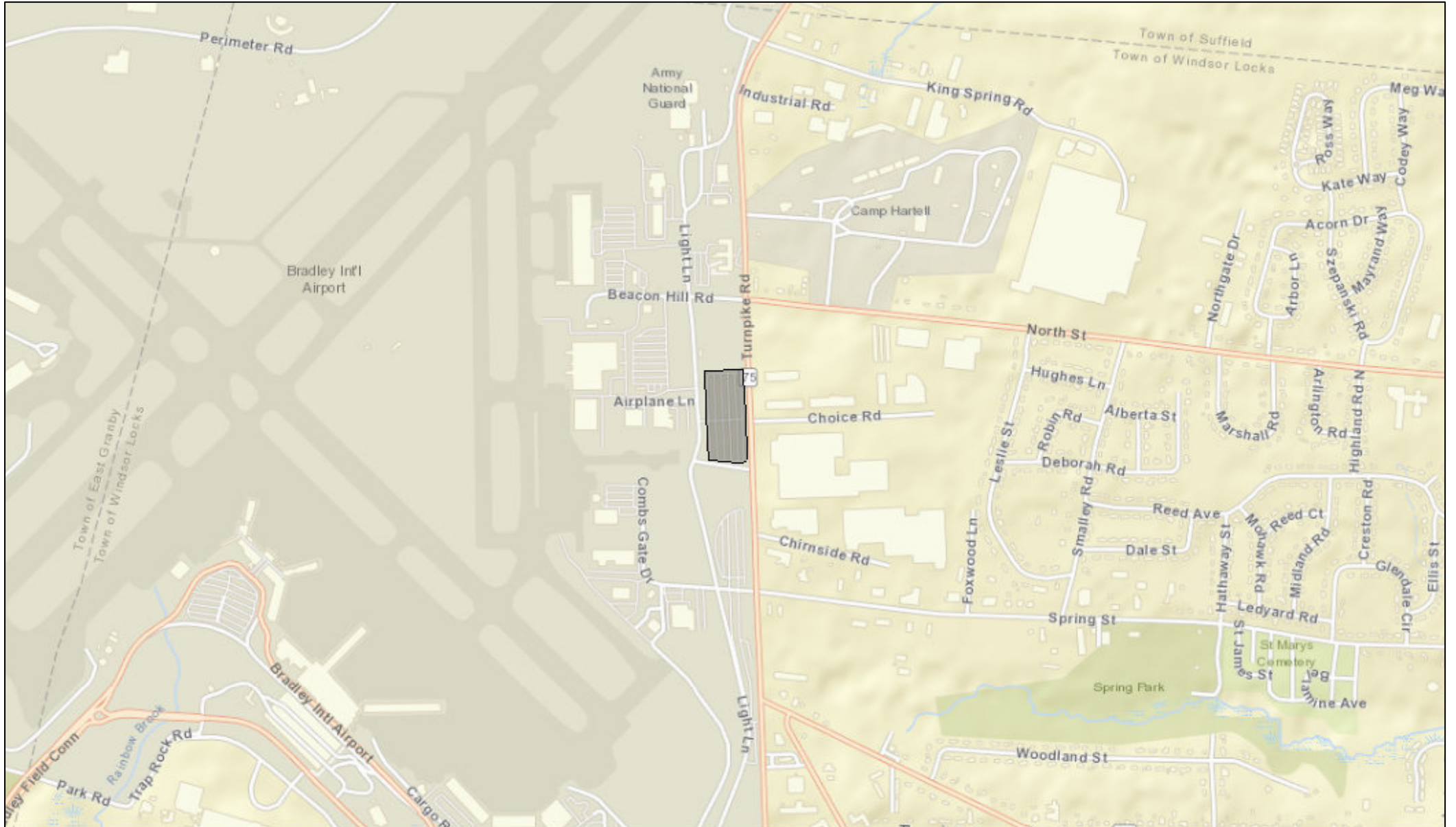
Please reference the NDDB – New number provided in this letter when you e-mail or write. Thank you

for submitting your project through DEEP's ezFile portal for Natural Diversity Database reviews.

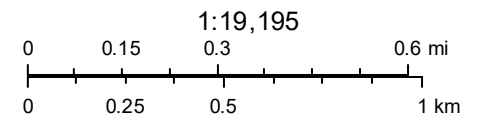
Application Details:

Project involves federal funds or federal permit:	No
Project involves state funds, state agency action, or relates to CEPA request:	No
Project requires state permit, license, registration, or authorization:	Yes
DEEP enforcement action related to project:	
Project Type:	Energy and Utility Production Facilities and Distribution Infrastructure
Project Sub-type:	Solar Energy
Project Name:	Windsor Locks Solar One
Project Description:	Proposed solar carport development and associated equipment.

# Windsor Locks Solar One Map



February 3, 2026



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community