Exhibit I
US Fish and Wildlife Services and Natural Diversity Data Base Compliance Statement



#### **USFWS & NDDB COMPLIANCE**

November 10, 2021

Mr. David Trepeck TRITEC Americas, LLC 888 Prospect Street, Suite 200 La Jolla, CA 92037

Re: 486 Fitch Hill Road, Montville, CT

APT Job No: CT657140

On behalf of TRITEC Americas, All-Points Technology Corporation, P.C. ("APT") performed an evaluation with respect to possible federally- and state-listed, threatened, endangered or special concern species in order to determine if the proposed referenced solar energy generation facility ("Facility") would result in a potential adverse effect to listed species.

APT understands that TRITEC Americas proposes the construction of a solar energy generation facility a privately owned 209.82-acre parcel located at 486 Fitch Hill Road in the Uncasville section of Montville, Connecticut. The Project will be located on a portion of the property located on the east side Fitch Hill Road, which totals approximately 128.67 acres ("Subject Property").

#### **USFWS**

The federal consultation was completed in accordance with Section 7 of the Endangered Species Act through the U.S. Fish and Wildlife Service's ("USFWS") Information, Planning, and Conservation System ("IPaC"). Based on the results of the IPaC review, one federally-listed threatened species is known to occur in the vicinity of the Subject Property documented as the northern long-eared bat ("NLEB"; Myotis septentrionalis). As a result of this preliminary finding, APT performed an evaluation to determine if the proposed referenced Facility would result in a likely adverse effect to NLEB.

The proposed Facility would be located in the northeastern portion of the Subject Property, occupy  $\pm 15$  acres, the majority of which will lie within a wooded upland area; trees potentially provide NLEB habitat. A review of the Connecticut Department of Energy & Environmental Protection ("CTDEEP") Wildlife Division Natural Diversity Data Base ("NDDB") NLEB habitat map² revealed that the proposed Facility is not within 150 feet of a known occupied NLEB maternity roost tree and is not within 0.25 mile of a known NLEB hibernaculum. The nearest NLEB habitat resource to the proposed Facility is located  $\pm 32.2$  miles to the southwest in North Branford.

APT submitted the effects determination using the NLEB key within the IPaC system for the proposed Facility (the "Action"). This IPaC key assists users in determining whether a Federal action is consistent

<sup>&</sup>lt;sup>1</sup> Listing under the federal Endangered Species Act

<sup>&</sup>lt;sup>2</sup> Northern long-eared bat areas of concern in Connecticut to assist with Federal Endangered Species Act Compliance map. February 1, 2016.

with the activities analyzed in the USFWS's January 5, 2016, intra-Service Programmatic Biological Opinion ("PBO") on the Final 4(d) Rule for the NLEB for Section 7(a)(2) compliance.

Based upon the IPaC submission, the Action is consistent with activities analyzed in the PBO; please refer to the enclosed July 1, 2021, USFWS letter. The Action may affect NLEB; however, any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o). If the USFWS does not respond within 30 days from the date of the letter (August 2, 2021), one may presume that the IPaC-assisted determination was correct and that the PBO satisfies and concludes Verogy's responsibilities for this Action under ESA Section 7(a)(2) with respect to NLEB. No response was received from USFWS; therefore, the Action complies with ESA Section 7(a)(2) with respect to NLEB.

In addition, TRITEC Americas would consider the following additional recommended voluntary measures, where appropriate and as the project schedule allows, to reduce the potential for impact to NLEB.

- Conduct tree removal activities outside of the NLEB pup season (June 1-July 31) and active season (April 1-October 31) to minimize impacts to pups at roosts not yet identified.
- Avoid clearing suitable spring staging and fall swarming habitat within a five-mile radius of known or assumed NLEB hibernacula during the staging and swarming seasons (April 1-May 15 and August 15-November 14, respectively). Not applicable: site is located > 5 miles from the nearest hibernacula.
- Maintain dead trees (snags) and large trees when possible.
- Use herbicides and pesticides only if unavoidable. If necessary, spot treatment is preferred over aerial application.
- Minimize exterior lighting, opting for down-shielded, motion-sensor security lights instead of constant illumination.

#### **NDDB**

No known areas of state-listed species are currently depicted on the most recent CTDEEP NDDB Maps in the location of the proposed Facility or on the Subject Property. Please refer to the enclosed NDDB Map which depicts the nearest NDDB buffer  $\pm 1.1$  miles north of the Subject Property. Since the Subject Property is not located within a NDDB buffer area, consultation with DEEP is not required in accordance with their review policy<sup>3</sup> or required in accordance with the Connecticut Siting Council's NDDB review policy.

Therefore, the proposed Facility is not anticipated to adversely impact any federal or state threatened, endangered or special concern species.

Sincerely,

All-Points Technology Corporation, P.C.

ustajsa

Dean Gustafson Senior Biologist

**Enclosures** 

<sup>&</sup>lt;sup>3</sup> DEEP Requests for NDDB State Listed Species Reviews. http://www.ct.gov/deep/cwp/view.asp?a=2702&q=323466&deepNav\_GID=1628%20

# **USFWS NLEB Letter**



### United States Department of the Interior



#### FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

http://www.fws.gov/newengland

IPaC Record Locator: 668-103503375 July 01, 2021

Subject: Consistency letter for the 'TRITEC Uncasville' project indicating that any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

#### Dear Deborah Gustafson:

The U.S. Fish and Wildlife Service (Service) received on July 01, 2021 your effects determination for the 'TRITEC Uncasville' (the Action) using the northern long-eared bat (*Myotis septentrionalis*) key within the Information for Planning and Consultation (IPaC) system. You indicated that no Federal agencies are involved in funding or authorizing this Action. This IPaC key assists users in determining whether a non-Federal action may cause "take" of the northern long-eared bat that is prohibited under the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o). Unless the Service advises you within 30 days of the date of this letter that your IPaC-assisted determination was incorrect, this letter verifies that the Action is not likely to result in unauthorized take of the northern long-eared bat.

Please report to our office any changes to the information about the Action that you entered into IPaC, the results of any bat surveys conducted in the Action area, and any dead, injured, or sick northern long-eared bats that are found during Action implementation.

If your Action proceeds as described and no additional information about the Action's effects on species protected under the ESA becomes available, no further coordination with the Service is required with respect to the northern long-eared bat.

[1] Take means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct [ESA Section 3(19)].

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#### **Action Description**

You provided to IPaC the following name and description for the subject Action.

#### 1. Name

TRITEC Uncasville

#### 2. Description

The following description was provided for the project 'TRITEC Uncasville':

TRITEC Americas intends to lease a portion of the  $\pm 209.82$ -acre Property (within the part of

the parcel east of Fitch Hill Road) for development of a  $\pm 1.99$  (AC) megawatt solar photovoltaic electric

generating facility located at 486 Fitch Hill Road in Montville, Connecticut.

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/@41.4756565">https://www.google.com/maps/@41.4756565</a>,-72.13476037990509,14z



#### **Determination Key Result**

This non-Federal Action may affect the northern long-eared bat; however, any take of this species that may occur incidental to this Action is not prohibited under the final 4(d) rule at 50 CFR §17.40(o).

#### Determination Key Description: Northern Long-eared Bat 4(d) Rule

This key was last updated in IPaC on **May 15, 2017**. Keys are subject to periodic revision.

This key is intended for actions that may affect the threatened northern long-eared bat.

The purpose of the key for non-Federal actions is to assist determinations as to whether proposed actions are excepted from take prohibitions under the northern long-eared bat 4(d) rule.

If a non-Federal action may cause prohibited take of northern long-eared bats or other ESA-listed animal species, we recommend that you coordinate with the Service.

### **Determination Key Result**

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

### **Qualification Interview**

- Is the action authorized, funded, or being carried out by a Federal agency?

  No
- 2. Will your activity purposefully **Take** northern long-eared bats? *No*
- 3. [Semantic] Is the project action area located wholly outside the White-nose Syndrome Zone?

#### Automatically answered

No

4. Have you contacted the appropriate agency to determine if your project is near a known hibernaculum or maternity roost tree?

Location information for northern long-eared bat hibernacula is generally kept in state Natural Heritage Inventory databases – the availability of this data varies state-by-state. Many states provide online access to their data, either directly by providing maps or by providing the opportunity to make a data request. In some cases, to protect those resources, access to the information may be limited. A web page with links to state Natural Heritage Inventory databases and other sources of information on the locations of northern long-eared bat roost trees and hibernacula is available at <a href="www.fws.gov/midwest/endangered/mammals/nleb/nhisites.html">www.fws.gov/midwest/endangered/mammals/nleb/nhisites.html</a>.

Yes

5. Will the action affect a cave or mine where northern long-eared bats are known to hibernate (i.e., hibernaculum) or could it alter the entrance or the environment (physical or other alteration) of a hibernaculum?

No

6. Will the action involve Tree Removal?

Yes

- 7. Will the action only remove hazardous trees for the protection of human life or property? *No*
- 8. Will the action remove trees within 0.25 miles of a known northern long-eared bat hibernaculum at any time of year?

No

9. Will the action remove a known occupied northern long-eared bat maternity roost tree or any trees within 150 feet of a known occupied maternity roost tree from June 1 through July 31?

No

### **Project Questionnaire**

If the project includes forest conversion, report the appropriate acreages below. Otherwise, type '0' in questions 1-3.

1. Estimated total acres of forest conversion:

15

2. If known, estimated acres of forest conversion from April 1 to October 31

15

3. If known, estimated acres of forest conversion from June 1 to July 31

15

## If the project includes timber harvest, report the appropriate acreages below. Otherwise, type '0' in questions 4-6.

4. Estimated total acres of timber harvest

0

5. If known, estimated acres of timber harvest from April 1 to October 31

0

6. If known, estimated acres of timber harvest from June 1 to July 31

0

## If the project includes prescribed fire, report the appropriate acreages below. Otherwise, type '0' in questions 7-9.

7. Estimated total acres of prescribed fire

0

8. If known, estimated acres of prescribed fire from April 1 to October 31

n

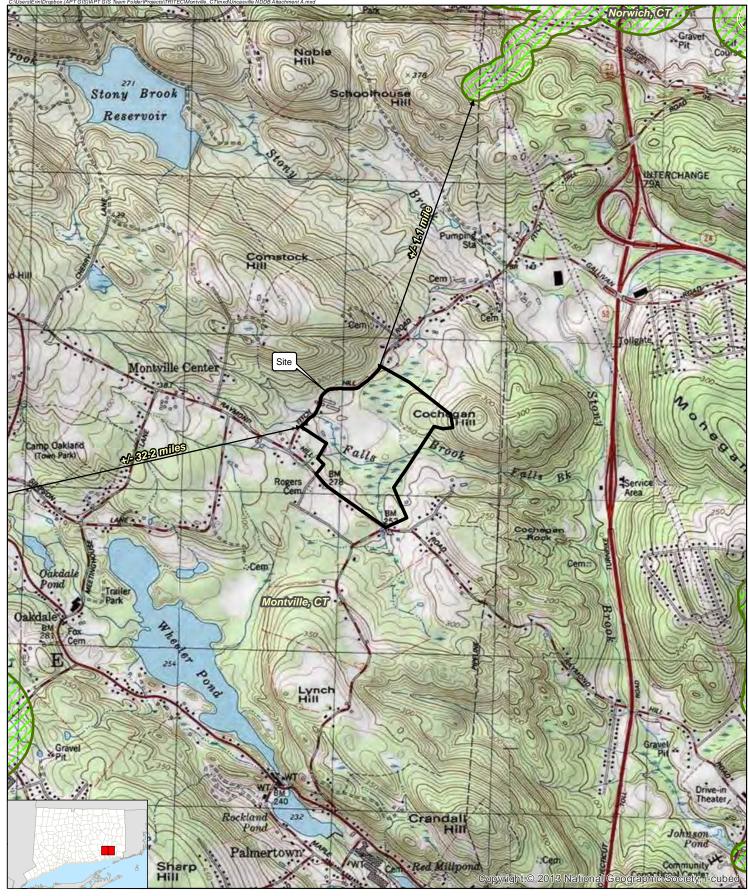
9. If known, estimated acres of prescribed fire from June 1 to July 31

0

# If the project includes new wind turbines, report the megawatts of wind capacity below. Otherwise, type '0' in question 10.

10. What is the estimated wind capacity (in megawatts) of the new turbine(s)?

0



#### Legend

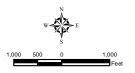


Site

Natural Diversity Database (updated June 2021)

Municipal Boundary





#### **NDDB Map**

Proposed Solar Energy Facility 486 Fitch Hill Road Montville, Connecticut

