



# GENESEE COUNTY PLANNING BOARD REFERRALS NOTICE OF FINAL ACTION

GCDP Referral ID

**T-03-DAR-06-24**

Review Date

**6/13/2024**

Municipality  
Board Name  
Applicant's Name  
Referral Type  
Variance(s)  
Description:

**DARIEN, T.**

**PLANNING BOARD**

**Whitecap Electric, LLC**

**Special Use Permit**

**Special Use Permit to reauthorize an existing 196 ft. high temporary meteorological (MET) tower facility**

Location  
Zoning District

**Bennett Rd., Darien**

**Low Density Residential (LDR) District**

### PLANNING BOARD RECOMMENDS:

**APPROVAL WITH MODIFICATION(S)**

### EXPLANATION:

**The required modification is that when the temporary use permit expires, the meteorological tower shall be removed in its entirety and the property shall be restored to its condition prior to the erection of the meteorological tower. With this required modification, the proposed MET tower should pose no significant county-wide or inter-community impact.**

Director

June 13, 2024

Date

If the County Planning Board disapproved the proposal, or recommends modifications, the referring agency shall NOT act contrary to the recommendations except by a vote of a majority plus one of all the members and after the adoption of a resolution setting forth the reasons for such contrary action. Within 30 days after the final action the referring agency shall file a report of final action with the County Planning Board. An action taken form is provided for this purpose and may be obtained from the Genesee County Planning Department.

SEND OR DELIVER TO:  
GENESEE COUNTY DEPARTMENT OF PLANNING  
3837 West Main Street Road  
Batavia, NY 14020-9404  
Phone: (585) 815-7901

DEPARTMENT USE ONLY:  
GCDP Referral # T-03-DAR-06-24



**\* GENESEE COUNTY \*  
PLANNING BOARD REFERRAL**

RECEIVED  
Genesee County  
Dept. of Planning  
5/28/2024

Required According to:  
GENERAL MUNICIPAL LAW ARTICLE 12B, SECTION 239 L, M, N  
(Please answer ALL questions as fully as possible)

**1. REFERRING BOARD(S) INFORMATION**

Board(s) Town of Danen Planning Board  
Address 10569 Alleghany Rd  
City, State, Zip Danen, NY 14040  
Phone (585) 547-2274 Ext. 10216

**2. APPLICANT INFORMATION**

Name White cap Electric, LLC  
Address 9260 Transit Rd., Suite D,  
City, State, Zip East Amherst, NY 14051  
Phone (716) 553-5512 Ext. \_\_\_\_\_ Email \_\_\_\_\_

MUNICIPALITY:  City  Town  Village of Danen

**3. TYPE OF REFERRAL:** (Check all applicable items)

- |  |  |                                      |
|--|--|--------------------------------------|
| <input type="checkbox"/> Area Variance                             | <input type="checkbox"/> Zoning Map Change         | Subdivision Proposal                 |
| <input type="checkbox"/> Use Variance                              | <input type="checkbox"/> Zoning Text Amendments    | <input type="checkbox"/> Preliminary |
| <input checked="" type="checkbox"/> Special Use Permit <u>temp</u> | <input type="checkbox"/> Comprehensive Plan/Update | <input type="checkbox"/> Final       |
| <input type="checkbox"/> Site Plan Review                          | <input type="checkbox"/> Other: _____              |                                      |

**4. LOCATION OF THE REAL PROPERTY PERTAINING TO THIS REFERRAL:**

A. Full Address 2311 Bennett Rd., Danen, NY 14040  
B. Nearest intersecting road Simonds Rd  
C. Tax Map Parcel Number 8-1-16  
D. Total area of the property 41.35 acres Area of property to be disturbed .25 acres  
E. Present zoning district(s) LDR

**5. REFERRAL CASE INFORMATION:**

A. Has this referral been previously reviewed by the Genesee County Planning Board?  
 NO  YES If yes, give date and action taken \_\_\_\_\_

B. Special Use Permit and/or Variances refer to the following section(s) of the present zoning ordinance and/or law  
Article IV, 18 Section 402, 903 B

C. Please describe the nature of this request Temporary use permit for the Met tower.  
reapplication request

**6. ENCLOSURES** – Please enclose copy(s) of all appropriate items in regard to this referral

- |   |   |  |
|---|---|--|
| <input checked="" type="checkbox"/> Local application | <input type="checkbox"/> Zoning text/map amendments             | <input type="checkbox"/> New or updated comprehensive plan |
| <input checked="" type="checkbox"/> Site plan         | <input checked="" type="checkbox"/> Location map or tax maps    | <input type="checkbox"/> Photos                            |
| <input type="checkbox"/> Subdivision plot plans       | <input type="checkbox"/> Elevation drawings                     | <input checked="" type="checkbox"/> Other: <u>letter</u>   |
| <input checked="" type="checkbox"/> SEQR forms        | <input checked="" type="checkbox"/> Agricultural data statement |  |

**7. CONTACT INFORMATION** of the person representing the community in filling out this form (required information)

Name Gwen Yoder Title pbzba clerk Phone (585) 547-2274 Ext. 10216  
Address, City, State, Zip 10569 Alleghany Rd. Danen, NY 14040 Email pbzba@townofdanen.ny.com

TOWN OF DARIEN  
GENESEE COUNTY, NEW YORK 14040

PLANNING BOARD  
SITE PLAN REVIEW  
SPECIAL USE PERMIT APPLICATION

Application #: PB-07-24  
(For office use only)

Today's Date: 07/10/24

Provision of Zoning Law Involved:

Article: IV, IX, Section: 402, 903, Subsection: B, Paragraph: \_\_\_\_\_

Purpose of Request:

\*This request would be in harmony with the orderly development of the district in which it is located because: It is a temporary structure and is permitted per the town's zoning ordinance

\*This request would not be detrimental to the property or persons in the neighborhood because: the siting exceeds the required setbacks on all sides and is a steel structure - consistent with existing agricultural structures in the area.

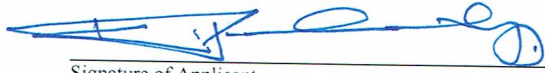
\*This request would not increase the traffic flow in the area to the extent that traffic safety would be endangered because: it is a temporary structure similar to a small wind structure not requiring special access roads or modification to existing roadways for installation and/or operation.

The applicant should submit one (1) copy of the application, nine (9) copies of the site plan and one (1) copy of the zoning application

CERTIFICATION:

I hereby certify that I have read the instructions and examined this application and supporting attachments and know the same to be true and correct. All provisions of laws and ordinances covering this type of work or use will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local ordinance regulating construction or performance of construction.

05.15.2024  
Date of Signature

  
Signature of Applicant

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Signature of Owner (If different from Applicant)

Office Use Only:  
Zoning Permit Application #: \_\_\_\_\_ Date Received: \_\_\_\_\_ Fee Paid: \_\_\_\_\_  
Date of First Hearing: \_\_\_\_\_ Location: \_\_\_\_\_  
Date of Second Hearing: \_\_\_\_\_ Location: \_\_\_\_\_  
Date of Subsequent Hearings: \_\_\_\_\_ Location: \_\_\_\_\_  
Action: ( ) APPROVED ( ) REJECTED Date: \_\_\_\_\_  
Planning Board Chairman Signature: \_\_\_\_\_  
Zoning Officer Signature: \_\_\_\_\_ Date Permit Issued: \_\_\_\_\_  
Additional Conditions Imposed: \_\_\_\_\_  
\_\_\_\_\_



9260 Transit Road, Ste D  
East Amherst, NY 14051

May 15, 2024

Town of Darien  
10569 Alleghany Road  
Darien Center, NY 14040

Dear Zoning Officer,

Re: Temporary Use Permit for MET tower Installation for Whitecap Electric Wind Project

In order to complete wind turbine and tower selection for the above project, we need to collect additional site-specific data using a MET tower at the site. Per the Town of Darien zoning code, "the MET towers shall be permitted under the same standards, permit requirements, restoration requirements, and permit procedures as a small wind energy system." Accordingly, the proposed MET tower complies with the setback and siting requirements in Section 817.

Please find attached:

1. Site Plan Application
2. Zoning Permit Application
3. Agricultural Data Statement
4. Site Plan
5. Tower Details
6. SEQR – Short EAF

Feel free to reach out if you need any further information.

Sincerely,

Padma Kasthurirangan, MSEE  
Whitecap Electric, LLC  
7168661828

# TOWN OF DARIEN APPLICATION FOR ZONING PERMIT (revised 2/01/2021)

Today's Date: 05/10/2024 Application Number: PB-07-24

Owner's Name: Whitecap Electric, LLC Tax Map #: 8.-1-16

Owner's Phone: 7168661828 Owner's 2<sup>nd</sup> Phone: 7165535512

Owner Address: 9260 Transit Road, Suite D, East Amherst, NY 14051

Address of Project: 2311 Bennett Road

Owner's Email: padma@buffalorennewables.green Builder Email: \_\_\_\_\_

Builder Contact: \_\_\_\_\_ Builder Phone: \_\_\_\_\_

**INSTRUCTIONS:**

Fill out the application completely. Submit the application & required attachments to the Zoning Enforcement Officer (ZEO) prior to commencing this project or use.

**\*THIS APPLICATION IS NONTRANSFERABLE AND IS VALID FOR ONE YEAR PERIOD ONLY**

1. Zoning District property located in: RESIDENTIAL  Low or  Medium Density)  
 Industrial  Commercial  Recreational
2. Permit Application for:  New Construction  Demolition  Addition  Alteration  Relocation  
 Roof  Solar Panels  Generator  Swimming Pool  Signs  Fence  Kennel  
temporary  **SPECIAL USE**  **VARIANCE**  **SITE PLAN**  **HOME OCCUPATION**
3. Is this parcel:  Corner Lot  Water District  Sewer District
4. Dimensions of this lot: \_\_\_\_\_ length X \_\_\_\_\_ width and/or area \_\_\_\_\_
5. What is the front set back (in feet) from the project to the street right-of-way (Check Survey for ROW);  
 \_\_\_\_\_ ft and what is the set back (in feet) from project property line Side A \_\_\_\_\_ Side B \_\_\_\_\_  
 Back \_\_\_\_\_ (Also depict on plot diagram).
6. Total percentage (%) of coverage of all buildings on lot (including proposed): \_\_\_\_\_%
7. Total Dwelling Units: \_\_\_\_\_
8. Project Cost: \_\_\_\_\_ Actual  Estimated

PROPOSED PROJECT	HEIGHT	LENGTH	WIDTH	SQUARE FEET	
House					# Bathrooms: _____
Garage/Pole Barn					# Bedrooms: _____
Accessory Structure					Rec Room: _____
Commercial					Family Room: _____
Industrial					Fireplace: _____
Signs					

Describe proposed project and/or use:  
Temporary MET Tower - Special Use - Re-application/renewal  
Previous Temporary use permit expired on 4/8/2024.  
Reference previous approved SUP: PB-13-22

Attachments required & verified by ZEO:

*Fee - Application - Request for renewal*

Action taken by ZEO: **APPROVED:**  **DENIED:**  Reason:

Referral To:  Town Planning  Town Appeals  County Planning  Building Inspector

Requires:  Zoning Permit  Zoning/Building Permit  Operating Permit  Temporary Use Permit  
 Emergency Housing Permit  Certificate of Compliance

*5/15/2024*  
Date of Signature

*[Signature]*  
Signature of ZEO

Date of Signature # of Inspects

Signature of Building Inspector

Date Fee Received Fee

Indicate Fees Paid/Town Clerk Use Only

Date of Signature Renewal Approval / ZEO Signature

**CERTIFICATION:** I hereby certify that I have read the instructions, examined this application and supporting attachments and know them to be true & correct. All provisions of Laws and Ordinances covering this type of work or use will be complied with, whether specified herein or not. The granting of a permit does not give authority to violate or cancel the provisions of any other State or Local Law/Ordinance regulating construction, performance, or use.

Designation of Representative to act in my stead form required? \_\_\_\_\_ (attach form if required)

*[Signature]*  
APPLICANT SIGNATURE

PROPERTY OWNER SIGNATURE (If other than applicant)

**Office Use Only:**

Total Square Footage: \_\_\_\_\_ Average Sq. Footage Cost: \_\_\_\_\_

Valuation: \_\_\_\_\_ Reference Year: \_\_\_\_\_

# TOWN OF DARIEN

## Agricultural Data Statement

Application # PB-07-24

Date 5/5/24

**INSTRUCTIONS:** This form must be completed for any application for a special use permit, site plan approval, use variance or a subdivision approval, requiring municipal review, that would occur on property within 500 feet of a farm operation located in a NYS Dept. of Ag. & Markets certified Agricultural District.

Applicant

Name Whitecap Electric, LLC  
Address 9260 Transit Road, Suite D  
East Amherst, NY 14051

Owner if different than Applicant

Name Miller Sonshine Acres Inc  
Address 1765 Broadway Road  
Darien Center, NY 14040

1. Type of application: Special use permit ; Site plan approval ; Use variance ; Subdivision approval

2. Description of proposed project: Installation of temporary MET tower

3. Location of project: Address 2311 Bennett Rd, Corfu, NY 14036  
Tax Map Number (TMP) 8-1-16

4. Is this property within an Agricultural District? NO  YES  } Check with your local Assessor if you do not know

5. If yes, Agricultural District Number \_\_\_\_\_

6. Is this property actively farmed? NO  YES

7. List all farm operations within 500 feet of your property, (Attach additional sheets if necessary).

1. Name See attached sheet  
Address \_\_\_\_\_  
Is this property actively farmed? NO  YES

2. Name \_\_\_\_\_  
Address \_\_\_\_\_  
Is this property actively farmed? NO  YES

3. Name \_\_\_\_\_  
Address \_\_\_\_\_  
Is this property actively farmed? NO  YES

4. Name \_\_\_\_\_  
Address \_\_\_\_\_  
Is this property actively farmed? NO  YES

[Signature]  
Signature of Applicant

\_\_\_\_\_  
Signature of Owner (if other than Applicant)

REVIEWED BY [Signature]  
Signature of Municipal Official

5/5/24  
Date

NOTE TO REFERRAL AGENCY: County review is required. A copy of the Agricultural Data Statement must be submitted along with the referral to the County Planning Department.

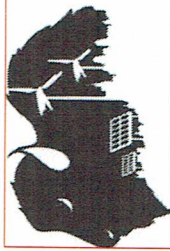
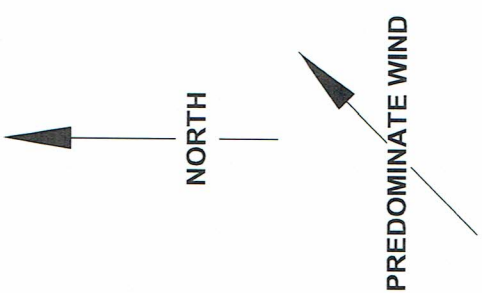
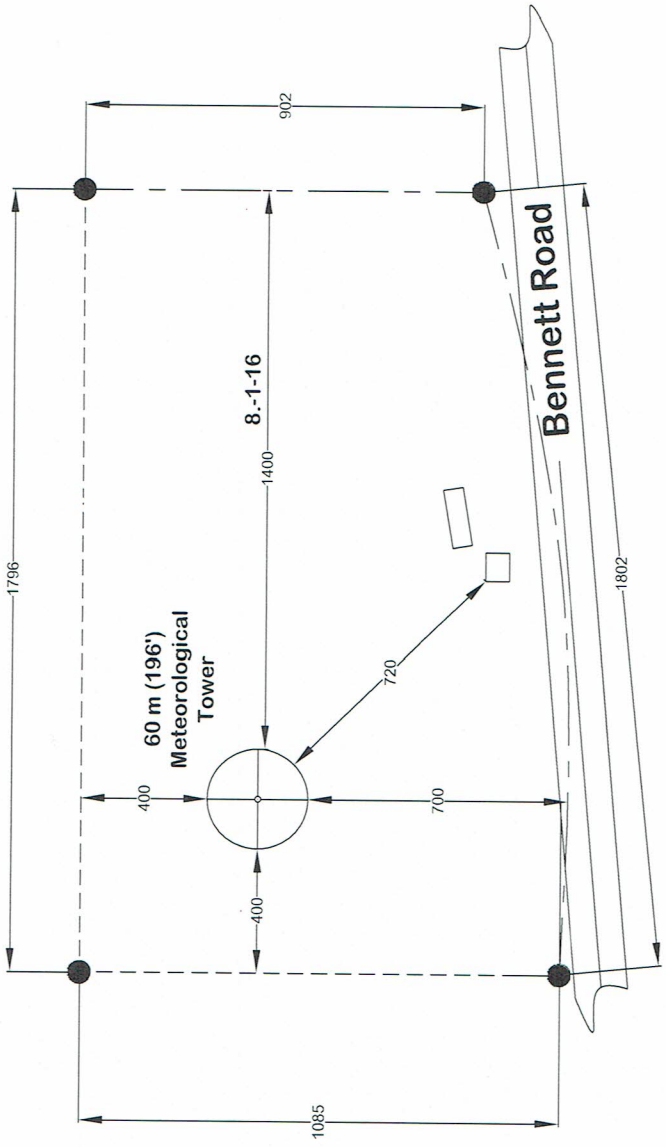
**Surrounding Farm Operations (within 500 feet)**

Parcel No	Parcel Name	Parcel Address
4-1-40	Dustin Williams	9896 Ridge Rd.
8-1-17	Dustin Williams	9896 Ridge Rd.
8-1-20.1	David Gildner	2398 Bennett Rd.
8-1-14	Anthony Capwell	2272 Bennett Rd.

CHRISTOPHER MUNKIAK

Mailing Address  
9896 Ridge Rd. Alexander, NY 14005  
9896 Ridge Rd. Alexander, NY 14005  
2398 Bennett Rd. Alexander, NY 14005  
~~1802 Richey Rd. Corfu, NY 14036~~  
10010 Simonds Rd Corfu, NY 14036





**BUFFALO**  
RENEWABLES INC.

3840 E Robinson Road Suite 310  
Amherst, New York 14228  
ph: 716-513-0114 fax: 716-513-0124  
email: padma@buffalorennewables-green

APPROVALS		SCALE: NONE
ENGR.		DRAWN BY: PK
O.A. MAN.		DATE: Sept 13, 2022
TOLERANCE		PREPARED BY:
DECIMAL *		DWG # 11870074
FRACTION *		
ANGULAR *		
JOB NO.		SHEET:

TITLE	
Whitecap MET Tower	
Site Plan	
REV	0
	0/0
	2020

**TAX MAP #: 8.-1-16**  
**OWNER: Miller's Sonshine Acres, Inc.**  
**ADDRESS: 2311 Bennett Road**  
**ACREAGE: 41.35 Acres**  
**CURRENT LAND USE: VACANT FARMLAND**  
**SCALE: NONE**  
**DIMENSION UNITS: FEET**

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REFERENCE DRAWINGS	
NUMBER	

60m XHD with Standard Footprint

Stamped Drawing

Materials						
Outer Diameter	Wall Thickness	Description	Yield Strength	Breaking Strength	Corrosion Protection	
1 10 inch	0.086 inch	MT 1020	45.0 ksi	N/A	Hot Dipped Galvanized	
2 8 inch	0.086 inch	MT 1020	45.0 ksi	N/A	ASTM 653	
3 10.5 inch larger	0.102 inch	MT 1015	45.0 ksi	N/A		
4 6.35 inch	N/A	7x6 Galv. Alumin	N/A	7000 lb	Galvanized	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	Initial release	1 July 2007	A Booth
B	Revised erection anchor force. Revised Note K	30 Apr 2010	A Booth

	Reactions and member forces									
	No ice		8.4mm (1/4") ice		12.7mm (1/2") ice		18 mm (3/4") ice		25 mm(1") ice	
	Imperial	SI	Imperial	SI	Imperial	SI	Imperial	SI	Imperial	SI
10 m (33 feet) wind velocity (Fastest mile)	111 mph	49.0 m/s	83 mph	37.1 m/s	88 mph	39.5 m/s	81 mph	22.8 m/s	33 mph	14.8 m/s
Top of tower wind velocity (Fastest mile)	143 mph	64.1 m/s	107 mph	47.8 m/s	85 mph	38.1 m/s	86 mph	29.4 m/s	43 mph	18.1 m/s
Radiol ice thickness	0 in	0 mm	0.25 in	6.35 mm	0.50 in	12.7 mm	0.75 in	19.1 mm	1.00 in	25.4 mm
Inner guy anchor force (angle from horizontal)	4.2 kLb	18.7 kN	2.4 kLb	10.7 kN	2.2 kLb	9.7 kN	2.1 kLb	9.3 kN	2.1 kLb	9.2 kN
Middle guy anchor force (angle from horizontal)	3.5 kLb	15.7 kN	2.4 kLb	10.8 kN	2.2 kLb	9.7 kN	2.2 kLb	10.0 kN	2.2 kLb	9.8 kN
Outer guy anchor force (angle from horizontal)	5.1 kLb	22.7 kN	4.2 kLb	18.7 kN	3.8 kLb	16.7 kN	3.0 kLb	13.4 kN	2.8 kLb	11.5 kN
Tower base force (Note K) (horizontal - during erection)	8.2 kLb	23.1 kN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tower base force (vertical)	12.2 kLb	54.5 kN	15.8 kLb	73.9 kN	18.9 kLb	82.6 kN	19.9 kLb	88.5 kN	22.1 kLb	98.2 kN
Erection anchor force (Note K) (angle from horizontal)	7.2 kLb	32.0 kN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Maximum guy tension	2.8 kLb	12.6 kN	2.4 kLb	10.7 kN	2.2 kLb	9.8 kN	1.7 kLb	7.5 kN	1.6 kLb	6.9 kN
Maximum tower tube stress (compression)	15.1 ksi	104 MPa	11.5 ksi	79 MPa	11.0 ksi	76 MPa	8.9 ksi	62 MPa	8.3 ksi	58 MPa
Maximum tower tube stress (tension)	13.9 ksi	95.8 MPa	6.2 ksi	43 MPa	4.1 ksi	29 MPa	2.6 ksi	18 MPa	1.1 ksi	7 MPa
Maximum tower tube moment	75 in-kLb	8.4 kN-m	37 in-kLb	4.2 kN-m	28 in-kLb	3.2 kN-m	19 in-kLb	2.2 kN-m	9.9 in-kLb	1.1 kN-m
Maximum tower tube axial load	12.2 kLb	54.4 kN	15.8 kLb	73.9 kN	18.9 kLb	82.6 kN	19.9 kLb	88.5 kN	22.1 kLb	98.1 kN
Maximum top deflection	32 inches	812 mm	26 inches	667 mm	23 inches	582 mm	12 inches	312 mm	6 inches	153 mm
Initial guy tension	0.18 kLb	0.8 kN	0.18 kLb	0.8 kN	0.18 kLb	0.8 kN	0.18 kLb	0.8 kN	0.18 kLb	0.8 kN

**Notes**

A) Wind forces and allowable member loads are calculated using ANSI TIA/EIA-222-F, (1999), "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures".

B) Wind speeds are fastest mile wind velocity per EIA-222-F. EIA-222-F wind loading coefficients:  $G=1.05$ ,  $C=1.0$ ,  $a=2/7$ .

C) Fastest mile (FM) wind speed can be converted to an approximate three second (3sec) wind speed using the equation:  
 $V(3sec) = 1.22 V(FM)$  for  $V(FM) < 100$  mph

D) Guy joint efficiency = 0.9 and the guy safety factor is greater than or equal to 2.0.

E) An ANSYS large deflection FEA model using beam (Pipe16) and truss (Link10) elements with distributed wind load was used to calculate member forces and reactions.

F) Tower allowable stress design per American Institute of Steel Construction (AISC), "Allowable Stress Design", 8th Ed. 1989, Chapter H, equations H1-1, H1-2.

G) This tower design meets the structural requirements of EIA-222-F, sections 1.2.3, 8.8 for the given loading condition. This analysis does not apply to EIA-222-F sections 7.11, 12.13.

H) Foundation design must be considered separately and is not a part of this analysis. Foundation details must be approved for the specific application and site by a qualified professional.

I) A locally qualified professional must determine the applicability of this analysis for the expected site conditions. Due to the lack of involvement in the siting or construction phase of this product at a specific location, liability is strictly limited to issues arising from negligence or willful misconduct by NRG or the professional engineer completing this analysis. No warranty, expressed or implied, is made concerning the suitability of this product for a given application or location.

J) Given dimensions are nominal. Actual dimensions may vary.

K) Erection forces are at zero wind speed and do not include any tower spurlines.

**Units notation**

m - Meters  
 mm - Millimeters  
 m/s - Meters per second  
 kN - 1,000 Newtons  
 MPa - 1,000,000 Pascals  
 kLb - 1,000 US pounds  
 lbf - 1,000 US pounds per inch<sup>2</sup>  
 mph - Miles per hour  
 Ø - Diameter

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF NRG SYSTEMS INC. AND MUST BE KEPT CONFIDENTIAL. NO PORTION OF THIS DRAWING MAY BE REPRODUCED OR USED WITHOUT THE WRITTEN PERMISSION OF THE COMPANY.	<b>NRG SYSTEMS INC</b> 110 ROGGS RD, HINESBURG, VT, 05461 80(50)mHD_50m with Large Footprint 254, 203 mm (10.0, 8.0 inch) diameter tube
FRACTIONS DECIMALS ANGLES $\frac{X}{Y} \pm .000$ $\frac{X}{Y} \pm .005$ $X \pm .005$ $X \pm .005$	APPROVALS      DATE DWG      EJR      08/21/07 CHECK      APB      07/01/07 TITLE      NTS      1 of 1	

# Short Environmental Assessment Form

## Part 1 - Project Information


### Instructions for Completing

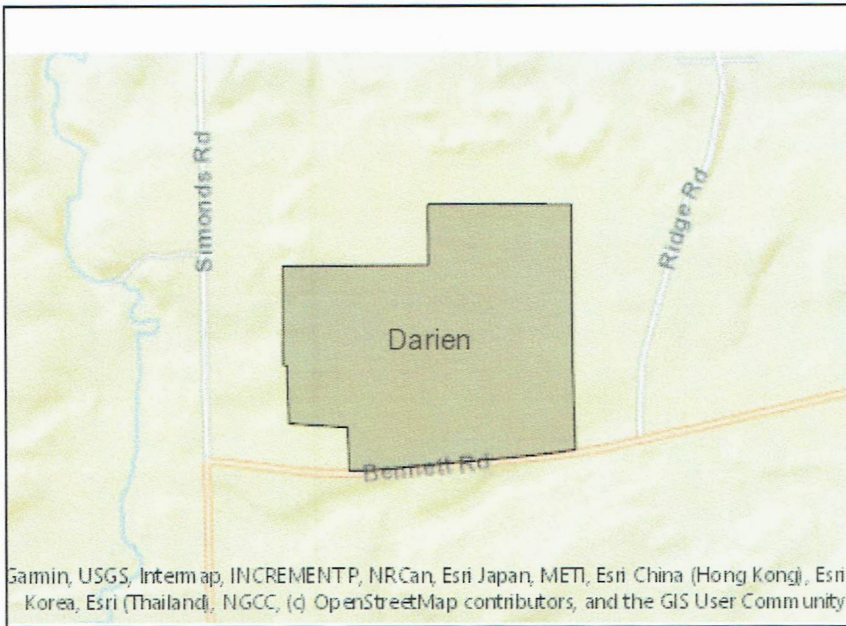
**Part 1 – Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

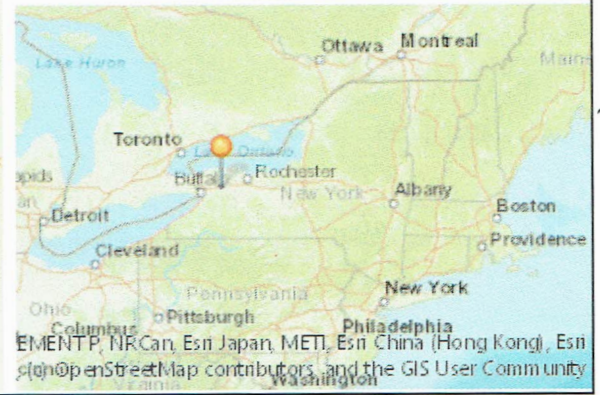
<b>Part 1 – Project and Sponsor Information</b>			
Whitecap Electric LLC			
PB-07-24			
Name of Action or Project:			
MET Tower Installation			
Project Location (describe, and attach a location map):			
2311 Bennett Road, COru, NY 14036			
Brief Description of Proposed Action:			
Installation of a temporary 60m ( 196') guyed meteorological tower to gather wind data for structural analysis of wind project.			
Name of Applicant or Sponsor:		Telephone: 7168661828	
Whitecap Electric, LLC		E-Mail: padma@buffalorenrenewables.green	
Address:			
9260 Transit Road, SUite D			
City/PO:		State:	Zip Code:
East Amherst		NY	14051
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation?			NO
If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			YES
			<input checked="" type="checkbox"/>
			<input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency?			NO
If Yes, list agency(s) name and permit or approval: Genesee County Planning Board			YES
			<input type="checkbox"/>
			<input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action?		41.35 acres	
b. Total acreage to be physically disturbed?		.25 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		141 acres	
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input type="checkbox"/> Residential (suburban)			
<input type="checkbox"/> Forest <input checked="" type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify):			
<input type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES	
If Yes, identify: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation services available at or near the site of the proposed action?			
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?			
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements?	NO	YES	
If the proposed action will exceed requirements, describe design features and technologies: _____ _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply?	NO	YES	
If No, describe method for providing potable water: _____ _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities?	NO	YES	
If No, describe method for providing wastewater treatment: _____ _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?			
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?			
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:		
<input type="checkbox"/> Shoreline	<input type="checkbox"/> Forest	<input checked="" type="checkbox"/> Agricultural/grasslands
<input type="checkbox"/> Wetland	<input type="checkbox"/> Urban	<input type="checkbox"/> Suburban
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?		NO YES
		<input checked="" type="checkbox"/> <input type="checkbox"/>
16. Is the project site located in the 100-year flood plan?		NO YES
		<input checked="" type="checkbox"/> <input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO YES
If Yes,		<input checked="" type="checkbox"/> <input type="checkbox"/>
a. Will storm water discharges flow to adjacent properties?		<input type="checkbox"/> <input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?		<input type="checkbox"/> <input type="checkbox"/>
If Yes, briefly describe:		
_____		
_____		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?		NO YES
If Yes, explain the purpose and size of the impoundment: _____		<input checked="" type="checkbox"/> <input type="checkbox"/>
_____		
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?		NO YES
If Yes, describe: _____		<input checked="" type="checkbox"/> <input type="checkbox"/>
_____		
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?		NO YES
If Yes, describe: _____		<input checked="" type="checkbox"/> <input type="checkbox"/>
_____		
<b>I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b>		
Applicant/sponsor/name: <u>Whitecap Electric, LLC</u>		Date: <u>05/15/2024</u>
Signature: 		Title: <u>Engineer</u>



**Disclaimer:** The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



Gamin, USGS, Internap, INCREMENTP, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
Part 1 / Question 20 [Remediation Site]	No

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