From:	St.Hilaire, Lisa
To:	Bolstridge, Karen
Subject:	RE: Amendment B to Development Permit DP 5050_ Proposed 300-Foot Lighted Telecommunications Tower with Access Road and Utility Line.
Date:	Friday, July 16, 2021 3:05:47 PM
Attachments:	lupc_dallasplt_risingtidetowers.pdf
	image001.png

Hi Karen,

MNAP comments attached. Thanks,

### Lisa St. Hilaire (she/her)

Information Manager | Maine Natural Areas Program Department of Agriculture, Conservation and Forestry 177 State House Station | Augusta, ME 04333 (mailing address) 90 Blossom Lane | Augusta, ME 04333 (physical address) **PHONE 207-287-8044** | FAX 287-7548 (FAX)

### From: Bolstridge, Karen <Karen.Bolstridge@maine.gov>

Sent: Friday, July 16, 2021 9:25 AM

**To:** Rodrigues, David <David.Rodrigues@maine.gov>; Libbey, Ken <Ken.Libbey@maine.gov>; Hallowell, Dawn <Dawn.Hallowell@maine.gov>; St.Hilaire, Lisa <Lisa.St.Hilaire@maine.gov>; denise\_Nelson@nps.gov; Mohney, Kirk <Kirk.Mohney@maine.gov>; Rideout, Megan M <Megan.M.Rideout@maine.gov>; IFWEnvironmentalreview

<IFWEnvironmentalreview@maine.gov>; Stratton, Robert D <Robert.D.Stratton@maine.gov>; Perry, John <John.Perry@maine.gov>; Hulsey, Charles <Charles.Hulsey@maine.gov>; Thorndike, Elizabeth <Elizabeth.Thorndike@maine.gov>; mainefieldoffice@fws.gov; Wende Mahaney <wende\_mahaney@fws.gov>; LeeAnn.Neal@usace.army.mil; Jaramillo, Haley <Haley.Jaramillo@maine.gov>; townmanager@rangeleyme.org; 'dallasplt@myfairpoint.net' <dallasplt@myfairpoint.net>; sandyriver@myfairpoint.net; rangplt@myfairpoint.net; jmagoon@franklincountymaine.gov

**Cc:** Godsoe, Benjamin <Benjamin.Godsoe@maine.gov>; Bolstridge, Karen <Karen.Bolstridge@maine.gov>

**Subject:** Amendment B to Development Permit DP 5050\_ Proposed 300-Foot Lighted Telecommunications Tower with Access Road and Utility Line.

# All:

Please review and comment on the project noted in the subject line and attached form above. Please let me know if you are not going to submit comments or if you think someone else should be receiving this review request.

A note: the application is rather large; here are some .pdf starting page locations that could be helpful in your review.

Wetland information: Page 199 Phosphorus Control Plan information: Page 370 Visual Impact Assessment information: Page 233 Historic Preservation information: Page 232 and VIA Wildlife and Rare Species assessment: Page 151 Soils information: Page 176

# Please note that this project is located at a different location on the property and is a different height than the first DP 5050 submittal.

1. I have consolidated and placed the full application and the site plans as of July 08, 2021 on the LUPC FTP site.

To retrieve the application material, you will need a high-speed internet connection and a storage device.

# Please follow these steps to retrieve the documents from the LUPC FTP site:

Go to <a href="http://www.maine.gov/dacf/lupc/review/">http://www.maine.gov/dacf/lupc/review/</a>

After clicking the link above - a login box will open and you will be prompted to enter a:

User Name: **doc** 

Password: **mejuri1** (Note the last character of the password is a one)

then go to Folder Name: LUPC Downeast Region

then go to Folder Name: 1\_dp5050b\_Application

The File Names are: 20210708\_dp5050b\_ UpdatedSitePlans.pdf and 20210708\_dp5050b\_UpdatedApplication.pdf

To download, right-click on the file you want and select the "Save As..." or "Save Target As..." option. Then save the file to your computer.

 I have attached a link to a webpage for the 300-foot telecommunications tower in Dallas Plantation, Franklin County, Maine. The webpage includes additional information on the project timeline and will include information on the public hearing when scheduled.

https://www.maine.gov/dacf/lupc/projects/dp5050B/dp5050B.html

Thanks all for your time and effort.

# Karen E. Bolstridge

Karen E. Bolstridge, Environmental Specialist III Maine Department of Agriculture, Conservation and Forestry Land Use Planning Commission 106 Hogan Road; Suite 8 Bangor, Maine 04401 Phone: (207) 215-4685 Fax: (207) 941-4222 Email: <u>karen.bolstridge@maine.gov</u>



Celebrating 50 years of balancing the unique character and vital economy of Maine's Unorganized Territory.

# MEMORANDUM

# **Maine Natural Areas Program**

Department of Agriculture, Conservation and Forestry State House Station #177, Augusta, Maine 04333

- Date: July 16, 2021
- To: Karen Bolstridge, LUPC
- From: Lisa St. Hilaire, Information Manager
- **Re**: Rare and exemplary botanical features, DP 5050-B, Rising Tide Towers, Utility Facility, Dallas Plt, Maine.

I have searched the Maine Natural Areas Program's Biological and Conservation Data System files for rare or unique botanical features in the vicinity of the proposed site in response to your request received July 16, 2021 for our agency's comments on the project.

According to our current information, there are no rare botanical features that will be disturbed within the project site. MNAP's comments on this site to Black Diamond dated July 22, 2020 are still applicable and they are attached here.

This finding is available and appropriate for preparation and review of environmental assessments, but it is not a substitute for on-site surveys. Comprehensive field surveys do not exist for all natural areas in Maine, and in the absence of a specific field investigation, the Maine Natural Areas Program cannot provide a definitive statement on the presence or absence of unusual natural features at this site. You may want to have the site inventoried by a qualified field biologist to ensure that no undocumented rare features are inadvertently harmed.

The Maine Natural Areas Program is continuously working to achieve a more comprehensive database of exemplary natural features in Maine. We welcome the contribution of any information collected if a site survey is performed.

Thank you for using the Maine Natural Areas Program in the environmental review process. Please do not hesitate to contact our office if you have further questions about the Natural Areas Program or about rare or unique botanical features at this site.



STATE OF MAINE DEPARTMENT OF AGRICULTURE, CONSERVATION & FORESTRY

177 STATE HOUSE STATION AUGUSTA, MAINE 04333

Amanda E. Beal Commissioner

JANET T. MILLS GOVERNOR

July 23, 2020

Chad Hebert Black Diamond Consultants PO Box 57 Gardiner, ME 04345

Via email: cjhebert@blckdiamond.net

Re: Rare and exemplary botanical features in proximity to #20-021, Telecommunications Facility, Dallas Plt, Maine

Dear Mr. Hebert:

I have searched the Maine Natural Areas Program's Biological and Conservation Data System files in response to your request received July 21, 2020 for information on the presence of rare or unique botanical features documented from the vicinity of the project in Dallas Plt, Maine. Rare and unique botanical features include the habitat of rare, threatened, or endangered plant species and unique or exemplary natural communities. Our review involves examining maps, manual and computerized records, other sources of information such as scientific articles or published references, and the personal knowledge of staff or cooperating experts.

Our official response covers only botanical features. For authoritative information and official response for zoological features you must make a similar request to the Maine Department of Inland Fisheries and Wildlife, 284 State Street, Augusta, Maine 04333.

According to the information currently in our Biological and Conservation Data System files, there are no rare botanical features documented specifically within the project area. This lack of data may indicate minimal survey efforts rather than confirm the absence of rare botanical features. You may want to have the site inventoried by a qualified field biologist to ensure that no undocumented rare features are inadvertently harmed.

If a field survey of the project area is conducted, please refer to the enclosed supplemental information regarding rare and exemplary botanical features documented to occur in the vicinity of the project site. The list may include information on features that have been known to occur historically in the area as well as recently field-verified information. While historic records have not been documented in several years, they may persist in the area if suitable habitat exists. The enclosed list identifies features with potential to occur in the area, and it should be considered if you choose to conduct field surveys.

This finding is available and appropriate for preparation and review of environmental assessments, but it is not a substitute for on-site surveys. Comprehensive field surveys do not exist for all natural areas in Maine, and in the absence of a specific field investigation, the Maine Natural Areas Program cannot provide a definitive statement on the presence or absence of unusual natural features at this site.

MOLLY DOCHERTY, DIRECTOR MAINE NATURAL AREAS PROGRAM BLOSSOM LANE, DEERING BUILDING



PHONE: (207) 287-804490 WWW.MAINE.GOV/DACF/MNAP Letter to Black Diamond Comments RE: Telecommunications Facility, Dallas Plt July 23, 2020 Page 2 of 2

The Maine Natural Areas Program (MNAP) is continuously working to achieve a more comprehensive database of exemplary natural features in Maine. We would appreciate the contribution of any information obtained should you decide to do field work. MNAP welcomes coordination with individuals or organizations proposing environmental alteration or conducting environmental assessments. If, however, data provided by MNAP are to be published in any form, the Program should be informed at the outset and credited as the source.

The Maine Natural Areas Program has instituted a fee structure of \$75.00 an hour to recover the actual cost of processing your request for information. You will receive an invoice for \$150.00 for two hours of our services.

Thank you for using MNAP in the environmental review process. Please do not hesitate to contact me if you have further questions about the Natural Areas Program or about rare or unique botanical features on this site.

Sincerely,

Krit Ping

Kristen Puryear | Ecologist | Maine Natural Areas Program 207-287-8043 | <u>kristen.puryear@maine.gov</u>

# Rare and Exemplary Botanical Features within 4 miles of Project: #20-021, Telecommunications Facility, Dallas Plt, Maine

Common Name	State Status	State Rank	Global Rank	Date Last Observed	Occurrence Number	Habitat
Large White Trilliun	n					
	PE	SH	G5	1894-08-27	2	Hardwood to mixed forest (forest, upland)
Streamshore Ecosy	vstem					
	<null></null>	S4	GNR	2015-07-01	34	Non-tidal rivershore (non-forested, seasonally wet),Open wetland, not coastal nor rivershore (non-forested, wetland)
Vasey's Rush						
	E	S1	G5	1882	2	Open wetland, not coastal nor rivershore (non-forested, wetland)

## STATE RARITY RANKS

- **S1** Critically imperiled in Maine because of extreme rarity (five or fewer occurrences or very few remaining individuals or acres) or because some aspect of its biology makes it especially vulnerable to extirpation from the State of Maine.
- **S2** Imperiled in Maine because of rarity (6-20 occurrences or few remaining individuals or acres) or because of other factors making it vulnerable to further decline.
- **S3** Rare in Maine (20-100 occurrences).
- S4 Apparently secure in Maine.
- **S5** Demonstrably secure in Maine.
- SU Under consideration for assigning rarity status; more information needed on threats or distribution.
- **SNR** Not yet ranked.
- **SNA** Rank not applicable.
- **S#?** Current occurrence data suggests assigned rank, but lack of survey effort along with amount of potential habitat create uncertainty (e.g. S3?).
- **Note:** State Rarity Ranks are determined by the Maine Natural Areas Program for rare plants and rare and exemplary natural communities and ecosystems. The Maine Department of Inland Fisheries and Wildlife determines State Rarity Ranks for animals.

# GLOBAL RARITY RANKS

- G1 Critically imperiled globally because of extreme rarity (five or fewer occurrences or very few remaining individuals or acres) or because some aspect of its biology makes it especially vulnerable to extinction.
- **G2** Globally imperiled because of rarity (6-20 occurrences or few remaining individuals or acres) or because of other factors making it vulnerable to further decline.
- G3 Globally rare (20-100 occurrences).
- G4 Apparently secure globally.
- G5 Demonstrably secure globally.
- **GNR** Not yet ranked.
- Note: Global Ranks are determined by NatureServe.

### STATE LEGAL STATUS

- **Note:** State legal status is according to 5 M.R.S.A. § 13076-13079, which mandates the Department of Conservation to produce and biennially update the official list of Maine's **Endangered** and **Threatened** plants. The list is derived by a technical advisory committee of botanists who use data in the Natural Areas Program's database to recommend status changes to the Department of Conservation.
- **E** ENDANGERED; Rare and in danger of being lost from the state in the foreseeable future; or federally listed as Endangered.
- **T** THREATENED; Rare and, with further decline, could become endangered; or federally listed as Threatened.

### NON-LEGAL STATUS

- **SC** SPECIAL CONCERN; Rare in Maine, based on available information, but not sufficiently rare to be considered Threatened or Endangered.
- **PE** Potentially Extirpated; Species has not been documented in Maine in past 20 years or loss of last known occurrence has been documented.

Visit our website for more information on rare, threatened, and endangered species! http://www.maine.gov/dacf/mnap

### **ELEMENT OCCURRENCE RANKS - EO RANKS**

Element Occurrence ranks are used to describe the quality of a rare plant population or natural community based on three factors:

- <u>Size</u>: Size of community or population relative to other known examples in Maine. Community or population's viability, capability to maintain itself.
- <u>Condition</u>: For communities, condition includes presence of representative species, maturity of species, and evidence of human-caused disturbance. For plants, factors include species vigor and evidence of human-caused disturbance.
- **Landscape context**: Land uses and/or condition of natural communities surrounding the observed area. Ability of the observed community or population to be protected from effects of adjacent land uses.

These three factors are combined into an overall ranking of the feature of **A**, **B**, **C**, or **D**, where **A** indicates an **excellent** example of the community or population and **D** indicates a **poor** example of the community or population. A rank of **E** indicates that the community or population is **extant** but there is not enough data to assign a quality rank. The Maine Natural Areas Program tracks all occurrences of rare (S1-S3) plants and natural communities as well as A and B ranked common (S4-S5) natural communities.

**Note:** Element Occurrence Ranks are determined by the Maine Natural Areas Program for rare plants and rare and exemplary natural communities and ecosystems. The Maine Department of Inland Fisheries and Wildlife determines Element Occurrence ranks for animals.

Visit our website for more information on rare, threatened, and endangered species! http://www.maine.gov/dacf/mnap