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Projet de parc éolien Mont Sainte-Marguerite à
Saint-Sylvestre, Saint-Séverin et Sacré-Cœur-
de-Jésus



6211-24-077

Saint-Sylvestre, 20 octobre 2015

Madame Lynda Carrier
Bureau d'audiences publiques sur l'environnement
Édifice Lomer-Gouin
575, rue Saint-Amable, bureau 2.10
Québec (Québec) G1R 6A6

Objet : Dépôt du document - Avis de NavCanada

Madame,

Par la présente, je souhaite déposer le document demandé lors de la rencontre préparatoire des audiences publiques sur le projet de parc éolien Mont Sainte-Marguerite, le 15 octobre 2015. Tel que demandé, vous trouverez ci-joint dix (10) exemplaires du document Avis de NavCanada. Le fichier électronique vous a également été transmis à l'adresse suivante lynda.carrier@bape.gouv.qc.ca le 20 octobre 2015.

En espérant le tout conforme aux attentes de la commission, je vous prie de recevoir, Madame, mes plus sincères salutations,

Viviane Maraghi
Directrice du développement, RES Canada
Au nom de Parc éolien Mont Sainte-Marguerite S.E.C.



July 8, 2015

Your file
Mont Sainte-Marguerite
Our file
15-1291

Mr. Frederic Gagnon
DNV GL

RE: Wind Farm: 46 Wind Turbines - Le Radar, QC
Geo Centered (N46° 19' 24.42" W71° 8' 57.12" / 473.75' AGL / 2658.75' AMSL)

Mr. Gagnon,

We have evaluated the captioned proposal and NAV CANADA has no objection to the project as submitted; however, please note that construction of this revised wind farm proposal will still require several changes to the air navigation system at the airports of Québec / Jean Lesage International airport (CYQB), St-Georges airport (CYSG); increasing the Minimum Safe Altitude (MSA) for approaches, and raising the Obstacle Clearance Circle (OCC) for St-Frédéric airport (CSZ4). See attached Appendix A

The nature and magnitude of electronic interference to NAV CANADA ground-based navigation aids, including RADAR, due to wind turbines depends on the location, configuration, number, and size of turbines; all turbines must be considered together for analysis. The interference of wind turbines to certain navigation aids is cumulative and while initial turbines may be approved, continued development may not always be possible.

In the interest of aviation safety, it is incumbent on NAV CANADA to maintain up-to-date aeronautical publications and issue NOTAM as required. To assist us in that end, we ask that you notify us at least 14 business days prior to the start of construction. This notification requirement can be satisfactorily met by returning a completed, signed copy of the attached form by e-mail at landuse@navcanada.ca or fax at 613-248-4094. In the event that you should decide not to proceed with this project or if the structure is dismantled, please advise us accordingly so that we may formally close the file.

If you have any questions, contact the Land Use Department by telephone at 1-866-577-0247 or e-mail at landuse@navcanada.ca.

NAV CANADA's land use evaluation is valid for a period of 12 months. Our assessment is limited to the impact of the proposed physical structure on the air navigation system and installations; it neither constitutes nor replaces any approvals or permits required by Transport Canada, Industry Canada, other Federal Government departments, Provincial or Municipal land use authorities or any other agency from which approval is required. Industry Canada addresses any spectrum management issues that may arise from your proposal and consults with NAV CANADA engineering as deemed necessary.

Yours truly,

A handwritten signature in blue ink, appearing to be "DL" or similar initials, written over a light blue circular stamp or watermark.

David Legault | NAV CANADA
Manager, AIM Data Validation and Publishing

cc QUEB - Region Quebec, Transport Canada



APPENDIX A

BASED ON LATEST LAYOUT:
CSZ4 ST FREDERIC OCC TO 3600 VS 3100

CYQB
ILS RWY 06 MSA /SE TO 3700 VS 3500
VOR/DME RWY 06 SE MSA TO 3700 VS 3500
NDB RWY 06 MSA SE TO 3700 VS 3500

CYSG
VOR RWY 06 NE MSA TO 3700 VS 3500 (SAME FOR IN-PROCESS PROCEDURES).