John O’Neill  
Grand Renewable Wind LP / Grand Renewable Wind GP Inc.  
55 Standish Court, Mississauga, Ontario L5R 4R2  
Re: Grand Renewable Wind Farm 
Transformer Station Acoustic Audit  
REA #: 0300-8UQPKR  

Dear Mr. O’Neill:  

The Ministry of the Environment, Conservation and Parks has reviewed the Transformer Station Acoustic Audit, prepared by Aercoustic Engineering Ltd., and signed by Adelaide Denison, PEng, and Payam Ashiani, PEng, dated June 4, 2018.  

In your Acoustic Audit Report, it mentioned that the two nearest Receptors, R307 and R575 have a respective distance of 288 meters and 132 meters from the Transformers. However, using the UTM coordinates, the distances of the Receptors are 627 meters and 625 meters respectively. These are not material to the validity of the measurements.  

With due consideration of the documents submitted, we found that the sound power level of the Transformer (TR300) Substation in the Grand Renewable Wind Farm has complied with the sound power levels specified in Schedule B of the REA, and the sound power level limits set by the Ministry’s Noise Guidelines.  

We hereby acknowledge that your company has satisfied Conditions E1, required in the Renewable Energy Approval (REA# 0300-8UQPKR) dated June 15, 2012.  

Truly Yours,  

Ernesto L. Ponce, PME, MBA, PEng.  
Project Engineer – Noise  
Team 5, Environmental Approval Branch  
Phone: (416) 326-6111  

cc: Mohsen Keyvani, P.Eng., Supervisor – Team 5, Environmental Approval Branch  
Paul Widmeyer, District Manager, MECP Hamilton - District  
Denton Miller, P.Eng., Senior Noise Engr – Team 5, Environmental Approval Branch