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VIA ePUC
November 10, 2022

Holly Anderson, Clerk
Vermont Public Utility Commission
112 State Street, 4th Floor
Montpelier, Vermont 05620-2701

Re: Case No. 20-1951-PET
Petition of Green Mountain Power Corporation (“GMP”) et al. re Kingdom Community
Wind Project
Status Report Regarding Aircraft Detection Lighting System Approval

Dear Ms. Anderson:

This letter serves as a status report about Green Mountain Power’s ongoing efforts to obtain approval of an Aircraft Detection Lighting System (“ADLS”) in order to comply with Condition 34 of the Public Utility Commission’s May 31, 2011 Order and Certificate of Public Good in the above-referenced case.

GMP has continued to research whether any new ADLS technology is in development or under review by the Federal Aviation Administration (“FAA”). We have recently learned that Detect, a company GMP considered previously and has continued monitoring, has a new technology that may allow for an ADLS system to be installed at Kingdom Community Wind. In September, GMP had a preliminary discussion with representatives of Detect and is now awaiting technical information, including propagation studies, to determine whether their product would be feasible at the Kingdom Community Wind site and meet FAA requirements for airspace coverage. With more information, GMP looks forward to providing updates on this potential option.

If GMP can address additional questions at this time, please contact me.

Sincerely,

Preston Gregory

cc: ePUC Service List