

From: [REDACTED]

Sent: Saturday, July 7, 2018 9:05 AM

To: PUC-PUC <PUC@state.sd.us>

Subject: [EXT] EL 18-003

Dear commissioners,

I am writing again to ask that you please deny Dakota Range LLC 1 & 2 Permit on the grounds that I believe the health, safety, and welfare of my community will be in jeopardy. Attached is how to find the the Vesta manual for a V-90 3.0 MW turbine,

written in 2010. Simply google "Mechanical Operating and Maintenance Manual

V90 – 3.0 MW, VCRS 60 Hz " and the manual comes right up.

Please note this turbine is smaller than the turbines proposed by Apex, with shorter blades, lower tower

height, and less output. Yet they (vesta) CLEARLY state that (under normal operating circumstances) "Do not stay

within a radius of 400m (1300 Ft) from the turbine unless it is necessary". Not my words, Vesta's words. Are we to

believe that with a advent of this newer, LARGER turbine (with more height & larger blades) a shorter setback is safer? Not to mention the fact that the blades have to be sent to a landfill for disposal. on this project there is over 70 turbines (X3 blades each) and over 160 for the next (X3 blades each). I have seen new blades coming in, never trucked out. So does that mean our landfills will be overflowing with blades (or left to rot along south dakota fencelines? These blades are over 200 foot long-each. I

believe these "bad actors" are trying to take advantage of the P.U.C. and the people of South Dakota, with Health,

Safety and Welfare of our people ignored in lieu of Government Subsidies and profit. I also do not believe they have

been honest or forthcoming with information to the P.U.C. or the people of South Dakota. Below are some details for

comparison:

Vesta-90 3.0 MW

Rotor Diameter:-90 meters (295 feet 3 inches)

Hub Height:-80-105 meters (262-344 ft)

(onshore towers)

Vesta-136 4.2 MW

Rotor Diameter:-136 meters (446 ft)

Hub Height:-82 meters (296 ft)

Add to that the dishonesty of the claim that everyone in the footprint has been notified (they haven't)and offered a "good neighbor" agreement (I've yet to speak with anyone offered this) I do not have any confidence in the company or

project. I ask that you please take a moment to look for the manual,

Thank you for your time,

Sincerely,

Daniel Kaaz



South Shore, South Dakota