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Cc:
Subject: Sound meteorology
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19 March 2022

Mr. Daniel C.
Goldner, Chairman

NH Site Evaluation
Committee

21 South Fruit
Street

Concord, NH 03301

Dear Mr. Goldner
and Members: Re: SEC 220102-02

Antrim Wind Energy,
AWE, asserts that they do not exceed the nighttime noise limit of 40
Db.

HOWEVER, THERE IS
ONLY ONE WAY THAT THEY CAN KNOW THAT FOR SURE.

THEY'VE MEASURED
IT.

AWE knows, as every
sound expert knows, that exceedances of the 40dB limit can only, and
will always, occur on nights with a special combination of weather.
Since this can be forecast in advance, sound meters can be set up on
such nights to measure the noise. If there are no exceedances on
those nights, case closed.

Since this
dispositive, and conclusive, test can be done quickly and cheaply,
AWE MUST have done it!

But they have never
produced the results. WHY NOT???

Did AWE find out
that they exceeded the 40Db limit, and on more than a few occasions?
If they learned that they exceeded the 40Db limit only very
occasionally, they could easily have just given up a few Megawatts of
production.

The silence of AWE
on this issue is evidence, hard evidence, that their 40 Db
exceedances must have been both frequent and substantial, possibly
reflecting effects arising from the harmonic nature of the noises,
and interference between turbines.

The reason for the
SEC silence is much more troubling! A face-saving move to cover for
their ill-considered initial approval? Except for one member, this
Committee has no residual legacy, or guilt!

Moving on to the
present, you cannot proceed without requiring the AWE sound data,
taken under the proper ("SAME") meteorological conditions. RSA
162-H

You must do what
your predecessors did not do, REQUEST THE AWE SOUND DATA, taken on
the nights when the sounds are loudest!

Dr. Fred Ward
(meteorologist)

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