

From: Michelle Bayless <michelle.bayless@yahoo.com>
Sent: Tuesday, May 7, 2019 8:37 PM
To: CEQAResponses <CEQAResponses@co.humboldt.ca.us>
Subject: Humboldt wind program

I would like my concern to be freely shared with the kind people of Humboldt.

I am writing as a furious and concerned citizen. How dare a group of few think they have the right to pollute an area that people from around the world come to visit for it's natural beauty and purity. One may think wind turbines are a green energy but I beg to differ. Let's discuss the obvious. Natural animal habitat, since this proposal is surrounded by monumental forests we naturally have birds, lots of them. How many birds will die each day? Let's talk about the more unknown and sinister reality of wind turbines. Frequency. Wind turbine noise is comprised of two different frequency sets. The so-called whooshing noise (which is audible) is at approximately 300 Hz. Infrasound (which is inaudible) occurs at frequencies from 0 to 15 Hz. Recently published peer reviewed comprehensive information prepared by medical doctors, pathologists and engineers strongly warn of major physiological consequences of living too close to industrial wind turbines. These have been classified into two categories according to two different phenomena associated with wind turbine noise. One is Wind Turbine Syndrome (WTS), Reference (1), which produces several symptoms related to the vestibular system's (balance) organs: disturbed sleep, headaches, tinnitus (ear ringing), and sense of quivering or vibration, nervousness, rapid heartbeat, nausea, difficulty with concentration, memory loss, irritability and anger. The other is Vibro acoustic Disease (VAD), Reference (2), which causes direct tissue or organ damage. WTS symptoms discontinue when the person moves away from the source; however, VAD symptoms continue long after the source of infrasound is turned off. Both WTS and VAD can be very harmful and debilitating and possibly deadly. Let me ask, will Terra-Gen, Inc. be held responsible for all the health costs, environmental costs, debilitating quality of life? This does not in ANY way benefit anyone or any living thing in this area. I see no environmental report on frequencies these turbines create. How will they affect the beautiful redwoods that provide us oxygen, who's frequencies range from 0.5- 1.5+ Hz. Shall we reminisce Tacoma Narrows Bridge ("Gallopig Gertie")? Frequency pollution is being completely ignored! This is atrocious and completely unacceptable. I would hope that you would seriously look into these factors, as I assume you do care for the environment impact as well as the people who live in the area. I suggest you read the research of Dr. Nina Pierpont, seriously and exhaustively educate yourself on the subject of frequency pollution. There is no return once this occurs. I ask you to reject this proposal with all due respect.

I10-1

Sincerely,

Michelle McClanahan

Sent from my iPhone