

McNamara, Cade

From: Sharon Paltin <bluetoothfairy18@gmail.com>
Sent: Saturday, February 12, 2022 4:31 PM
To: McNamara, Cade
Cc: CEQAResponses
Subject: Fwd: Humboldt County's draft Environmental Impact Report (DEIR) for the Nordic Aquafarms project.

(Sorry, somehow the first email did not have my name correct, this is the corrected email.)

I am writing as a Family Physician, who has worked for 34 years serving Humboldt and Mendocino Counties, and as a graduate of UC Berkeley with a B.S. in Conservation of Natural Resources, class of 1975.

Concerning **Humboldt County's draft Environmental Impact Report (DEIR) for the Nordic Aquafarms project:**

I am requesting the following required mitigations:

1. An explicit requirement in the EIR that the project will, from day one of operations, be powered solely through renewable energy.
2. The project shall maximize its feasible onsite renewable energy production through more aggressive utilization of solar, including over parking areas.
3. The project shall use refrigerants with a global warming potential of under 150.
4. The food fed to the salmon shall be certified to have the lowest greenhouse gas footprint commercially available.
5. Modeling of ambient water quality shall use data from the mixing zone near the RMT II diffuser, instead of the data taken from Humboldt Bay (approximately 3.5 miles south-southeast of the discharge point).
6. Baseline monitoring and continuous monitoring of the effluent shall be performed by experts and compared to an established threshold which would trigger protective actions.

Thank you for your kind attention,
Sharon Paltin, M.D.

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Sharon Paltin

Note: I'm retiring shsharealike@saber.net

Please update your addressbook to: bluetoothfairy18@gmail.com

Thank you!