

McNamara, Cade

From: A.L. Steiner <asteinerny@gmail.com>
Sent: Wednesday, February 16, 2022 7:03 AM
To: CEQAResponses
Subject: mitigation requests for Nordic AquaFarms' proposed facility

Hello, please consider the following, as numerous significant impacts have not been fully assessed and mitigated in the DEIR, specifically concerning increased electricity demands, greenhouse gas emissions, and the ocean discharge in regards to Nordic AquaFarms' proposed facility.

Our families and community believe that reasonable changes to reduce destructive impacts are 100% achievable. To make sure Nordic commits to these changes, we are 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, in advance, for your care and insight regarding Nordic's proposal.

Regards, A.L. Steiner