

McNamara, Cade

From: Mary Hurley <hurleymch@gmail.com>
Sent: Tuesday, February 15, 2022 10:07 AM
To: CEQAResponses
Subject: Comments on Humboldt County Proposed Nordic Fish Factory

I am submitting the following comments on the proposed Nordic Aquaculture Permit for a fish factory:

- Due to Nordic increasing the county's electricity load by 21-24%, Nordic needs to meet its energy usage from renewable energy sources only. This includes using solar, including placement over parking lots and using refrigerants with a global warming potential of under 150.
- Require Nordic to build a local compost facility for their waste to sequester the carbon created from the 730,000 tons of sludge. Build it locally instead of trucking it 300 plus miles to compost elsewhere to reduce fuel usage and emissions.
- Require Nordic to plan for other methods of reducing transportation emissions by planning for other forms of transit including vanpools for employees and reduced parking.
- Evaluate the draft environmental report (DEIR) for truck traffic to ensure there has been adequate review of the impact of such traffic and the incompatibility of such traffic with foot and bike traffic.
- Additional analysis of the impact on the ocean from Nordic's discharge of 12.5 million gallons a day of wastewater. The additional analysis includes looking further at the impacts of adding nitrogen and increased water temperature on the potential of toxic algae blooms. The DEIR review of this was for discharge 3.5 miles out of Humboldt Bay but Nordic would discharge its wastewater 1.5 miles out.
- Requiring ongoing professional monitoring of effluent to compare to an established threshold and requiring protective actions.

Thank you.

Mary Hurley
5098 Mitchell Road
Eureka, CA 95503
hurleymch@gmail.com