

## McNamara, Cade

---

**From:** Kkh M <73khmom73@gmail.com>  
**Sent:** Friday, February 18, 2022 9:19 AM  
**To:** CEQAResponses  
**Cc:** Karen Mayer  
**Subject:** Comment on projected Nordic Aquafarm Project

Without vital modifications, Nordic Aquafarms, must not be permitted to proceed!

The projected size of Nordic, with its huge impact on the Humboldt Bay water and land ecosystems is the basis of the objections to this projected business: Even though cleaning up toxic waste is very beneficial, the negative effects of Nordic greatly outweigh the potential benefits:

Electricity consumption would overburden the entire county's electrical needs, using 21% of its entire energy needs, creating CO2 emission increases by producing needed electricity, extreme increase of materials to produce electricity preventing future growth of other businesses and housing!

Other problems, not yet well-addressed are: truck traffic, bay intakes that will draw 10,000,000 gallons and an ocean discharge of 12,000,000 gallons of treated wastewater each day, adding to the nutrient level of the bay, as well as warmth, plus decreasing the pH and salinity, thus upsetting bay water healthy balances.

Objections to their planned energy demands, greenhouse gas emissions, the ocean discharge, and impacts to wildlife related to the bay intakes.

Modifications needed:

1. Power the Nordic entire business area with Only renewable energy!
2. Monitoring water quality to prevent toxic algae blooms.
3. Difficulty with projected water quality impact.

As a citizen resident, I urge denial of the Nordic arms project, until the above plan problems are corrected!

Karen K. Mayer, Eureka