



# COUNTY OF HUMBOLDT

## Legislation Details (With Text)

**File #:** 16698      **Version:** 1      **Name:**  
**Type:** Zoning Item      **Status:** Public Hearing  
**File created:** 4/15/2022      **In control:** Planning Commission  
**On agenda:** 7/28/2022      **Final action:**  
**Title:** Nordic Aquafarms California, LLC; Coastal Development Permit and Special Permit  
Record Number PLN-2020-16698 (filed 10-05-20)  
Assessor's Parcel Number (APN): 401-112-021  
Samoa area

Coastal Development Permit and Special Permit for the demolition and remediation of the Freshwater Tissue Samoa Pulp Mill facility and the construction of a land-based finfish recirculating aquaculture system (RAS) facility. This includes the development of five buildings totaling approximately 766,530 square feet and the installation of 4.8 megawatt (MW) solar panel array mounted on building rooftops, covering approximately 690,000 square feet. A Special Permit is required pursuant to Section 313-109.1.5.2 for an exception to the loading space requirements. The height of the tallest proposed building is 60 feet. The aquaculture facility would produce fresh head on gutted fish and fillets for delivery to regional markets. The species to be produced at the facility is intended to be Atlantic Salmon, pending approval from CDFW. The Project will include ancillary support features such as paved parking, fire access roads, security fencing, and stormwater management features. The Project would require approximately 2.5 million gallons per day (MGD) of freshwater and industrial water provided by the Humboldt Bay Municipal Water District, sourced from the Mad River. Existing on-site water service supplied by the Humboldt Bay Municipal Water District would be connected to the new buildings for potable use, fire sprinklers, and irrigation. The Project would require approximately 10 MGD of salt water, which will be provided by upgraded water intake infrastructure located adjacent to the NAFC Project Site, on Humboldt Bay. Treated wastewater would be discharged utilizing the existing Redwood Marine Terminal II Ocean outfall pipe, which extends one and a half miles offshore. A total of 12.5 MGD would be released daily. An Environmental Impact Report (SCH#2021040532) has been prepared for the Project finding that there are no significant unavoidable environmental impacts which cannot be mitigated to a level of less than significant. The Planning Commission will consider the certification of the EIR, adopting findings that the EIR has been prepared consistent with the California Environmental Quality Act, adopt findings that the Project is consistent with Humboldt County policies and regulations, adopt a mitigation monitoring and reporting plan, and approve a Coastal Development Permit and Special Permit for the land based development of the Project.

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. 16998 Nordic Executive Summary 08.04.22, 2. 16998 Nordic Staff Report 08.04.22

Date	Ver.	Action By	Action	Result
8/4/2022	1	Planning Commission		
7/28/2022	1	Planning Commission		
6/2/2022	1	Planning Commission		
5/19/2022	1	Planning Commission		
4/21/2022	1	Planning Commission		

### Nordic Aquafarms California, LLC; Coastal Development Permit and Special Permit

Record Number PLN-2020-16698 (filed 10-05-20)

Assessor's Parcel Number (APN): 401-112-021

Samoa area

Coastal Development Permit and Special Permit for the demolition and remediation of the Freshwater Tissue Samoa Pulp Mill facility and the construction of a land-based finfish recirculating aquaculture system (RAS) facility. This includes the development of five buildings totaling approximately 766,530 square feet and the installation of 4.8 megawatt (MW) solar panel array mounted on building rooftops, covering approximately 690,000 square feet. A Special Permit is required pursuant to Section 313-109.1.5.2 for an exception to the loading space requirements. The height of the tallest proposed building is 60 feet. The aquaculture facility would produce fresh head on gutted fish and fillets for delivery to regional markets. The species to be produced at the facility is intended to be Atlantic Salmon, pending approval from CDFW. The Project will include ancillary support features such as paved parking, fire access roads, security fencing, and stormwater management features. The Project would require approximately 2.5 million gallons per day (MGD) of freshwater and industrial water provided by the Humboldt Bay Municipal Water District, sourced from the Mad River. Existing on-site water service supplied by the Humboldt Bay Municipal Water District would be connected to the new buildings for potable use, fire sprinklers, and irrigation. The Project would require approximately 10 MGD of salt water, which will be provided by upgraded water intake infrastructure located adjacent to the NAFC Project Site, on Humboldt Bay. Treated wastewater would be discharged utilizing the existing Redwood Marine Terminal II Ocean outfall pipe, which extends one and a half miles offshore. A total of 12.5 MGD would be released daily. An Environmental Impact Report (SCH#2021040532) has been prepared for the Project finding that there are no significant unavoidable environmental impacts which cannot be mitigated to a level of less than significant. The Planning Commission will consider the certification of the EIR, adopting findings that the EIR has been prepared consistent with the California Environmental Quality Act, adopt findings that the Project is consistent with Humboldt County policies and regulations, adopt a mitigation monitoring and reporting plan, and approve a Coastal Development Permit and Special Permit for the land based development of the Project.

Adopt the resolutions to take the following actions: 1) Certify the Final Environmental Impact Report (FEIR) prepared for the Nordic Aquafarms California LLC project pursuant to Section 15090 of the CEQA Guidelines, 2) adopt the Mitigation Monitoring and Reporting program pursuant to Section 15097 of the CEQA Guidelines, 3) make the findings for approval of the Coastal Development Permit and Special Permit based on substantial evidence, and 4) approve the Coastal Development Permit and Special Permit for Nordic Aquafarms California subject to the recommended conditions of approval.