IMPACT	Category	Project Significance	Mitigation	Accounted for in Resolution?
AQ-1 Would the Project conflict with or obstruct implementation of the applicable air quality plan?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure AQ-1 Best Management Practices to Reduce Air Pollution	Yes 4(b)(i)
AQ-2 Would the Project result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is non- attainment under an applicable federal or state ambient air quality standard?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure AQ-1 Best Management Practices to Reduce Air Pollution	Yes 4(b)(ii)
AQ-3 Would the Project expose sensitive receptors to substantial pollutant concentrations?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure AQ-1 Best Management Practices to Reduce Air Pollution	Yes 4(b)(iii)
AQ-C-1 Would the Project contribute to a cumulatively significant impact to air quality?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation AQ-1 Best Management Practices to Reduce Air Pollution Mitigation Measure AQ-2 Best Management Practices to Reduce Asbestos Emissions During Demolition	Yes 4(b)(iv)
BIO-1 Would the Project have a substantial adverse effect, either directly or through habitat modification, on any species identified as a candidate, sensitive, or special- status species in local or regional plans, policies, or regulations, or by	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure BIO-2 Protect Special Status Terrestrial Mammals Mitigation Measure BIO-4 Protect Special Status Amphibians Mitigation Measure BIO-5 Protect Special Status, Migratory, and Nesting Birds Mitigation Measure BIO-6a	Yes 4(c)(i)

CDFW, USFWS or NMFS?			Protection of Longfin Smelt	
CR-1 Would the Project cause a substantial adverse change in the significance of a historical or archaeological resource pursuant to Section 15064.5?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure CR-1-Implementation of Protocols for Cultural Monitoring During Ground Disturbance Mitigation Measure CR-2-Implementation of Inadvertent Discovery Protocols	Yes 4(d)(i)
CR-2 Would the Project disturb any human remains, including those interred outside of formal cemeteries?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure CR-3-Minimize Impacts to Unknown Archaeological Resources or Human Remains if Encountered	Yes (d)(ii)
GEO-4 Would the Project result in substantial soil erosion or loss of topsoil?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure GEO-2-Construction Best Management Practices Mitigation Measure HWQ-1- Implement Stormwater Pollution Prevention Plan (SWPPP)	Yes 4(e)(i)
HAZ-2 Would the Project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure HAZ-1-Implement Recommendations of Interim Measures Work Plan Mitigation Measure AIR-2-Best Management Practices to Reduce Asbestos Emissions During Demolition Mitigation Measure GEO-2-Construction Best Management Practices Mitigation Measure HWQ-1-Implement Stormwater Pollution Prevention Plan (SWPPP)	Yes 4(f)(i)
HWQ-1 Would the Project violate any water quality standards or waste	Humboldt Bay Water Intakes	Less than Significant with Mitigation	Mitigation Measure HWQ-1-Implement Stormwater Pollution	Yes 4(g)(i)

discharge		Prevention Plan	
requirements or		(SWPPP)	
otherwise			
substantially degrade			
surface or			
groundwater quality?			