Projects and ActivitiesThu Mar 28 00:46:52 HST 2024

Name	Projecting Ecosystem Impacts from Climate Change in the North Pacific with the GFDL Climate Model
Capability Area: Variability/Changes	- Understanding Climate Variability and Change - Projections (modeling and downscaling)
ECV	- Surface (e.g., temp, precip, wind) - Upper-Air - Composition - Surface (e.g., SST, SSH, salinity, ocean color)
Timeframe	- Intra-annual to Decadal
Status	- Ongoing
Focus Area	- Marine and Terrestrial Ecosystems
Regions	- Central North Pacific - State Of Hawaii - North Western Hawaiian Islands
Description	GFDL model output covering physics, chemistry, and lower trophic level biology.
Lead Agencies	NOAA/PIFSC
Contacts	Jeff Polovina, Jeffrey.Polovina@noaa.gov
Partnering Agencies	PICCC
Projected Timelines	2010-2012