

Projects and ActivitiesFri Jan 18 00:13:26 HST 2019

Name	Projecting Ecosystem Impacts from Climate Change in the North Pacific with the GFDL Climate Model
Capability Area:	- Understanding Climate Variability and Change
Variability/Cha nges	- 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