

## Data and Products Fri May 10 16:45:01 HST 2024

Name	Pacific Islands Global Ocean Observing System (PI-GOOS)
Capability Area	- Understanding Climate Variability and Change
	- Understanding Climate Impacts and Informing Adaptation
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and
	Community Resilience
	- Marine and Terrestrial Ecosystems
Regions	- Western North Pacific
	- CNMI
	- FSM
	- Guam
	- Palau
	- RMI
	- South Pacific
	- American Samoa
	- Cook Islands
	- Fiji
	- French Polynesia
	- Kiribati
	- PNG
	- Samoa
	- Solomon Islands
	- Tonga
	- Tuvalu
	- Vanuatu
	- Other South Pacific
Data/Physical	- Data - Physical
	- Imagery
	- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea
	Level, Wave Height)

Products/Phys ical	- Products - Physical
	- Guidance, including "Best Practices" Manuals, Toolkits, and
	Guides
	- Applications, including Visualization and Decision Support
	Tools
	- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea
	Level, Wave Height)
Sectors	- Public Health and Safety
	- Energy
	- Transportation/Communication and Commerce
	- Community Planning and Development
	- Agriculture and Fisheries
	- Recreation and Tourism
	- Ecosystems
Description	PI-GOOS was established in 1998, and is currently one of twelve GOOS Regional Alliances (GRAs) operational worldwide. PI-GOOS is housed at SPREP. The position is funded by the U.S. National Oceanographic and Atmospheric Administration (NOAA), the Australian Bureau of Meteorology (BoM) and the Intergovernmental Oceanographic Commission (IOC) Perth office. PI-GOOS aims to raise the awareness of, and support for ocean observing systems in the Pacific Islands region. We also aim to identify and address gaps in the Pacific Ocean observing network.
Url	http://www.sprep.org/pi-goos
Lead Agencies	SPREP, BOM, NOAA, IOC
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