

Data and Products Tue Apr 16 16:47:18 HST 2024

Name	Island Climate Update
Capability Area	- Understanding Climate Impacts and Informing Adaptation
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- South Pacific - American Samoa
	- Australia - Cook Islands
	- Fiji
	- French Polynesia - Kiribati
	- New Zealand - PNG
	- Samoa
	- Tonga
	- Tuvalu - Vanuatu
	- Other South Pacific

Products/Phys ical	- Products - Physical
	- Hindcasts (climatologies)
	- Outloooks (monthly to annual)
	- Impacts
	- Drought
	- Spatial Scale
	- Region/Nation
	- Location/Site
	- Time Scale
	- Current
	- Future
	- Methodology
	- Obs/In-situ
	- Obs/Remote
	- Model/Statistical
	- Model/Dynamical
	- Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed
	and Direction)
	- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea
	Level, Wave Height)
Sectors	- Public Health and Safety
	- Fresh Water Resources
	- Agriculture and Fisheries
	- Recreation and Tourism
Description	A monthly summary of the climate in the tropical South Pacific islands, with an outlook for the coming months, to assist in dissemination of climate information in the Pacific region. This bulletin is a multi-national project with collaboration from a number of Pacific nations and support from various organisations.
Url	http://www.niwa.co.nz/our-science/climate/publications/all/icu
	NIWA, NZAID, SPREP, NOAA
Contacts	Andrew Lorrey, a.lorrey@niwa.co.nz