



Data and Products Wed Apr 17 21:39:49 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 | <ul style="list-style-type: none">- South Pacific- American Samoa- Australia- Cook Islands- Fiji- French Polynesia- Kiribati- New Zealand- PNG- Samoa- Tonga- Tuvalu- Vanuatu- Other South Pacific |

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|-------------------|---|
| Products/Physical | <ul style="list-style-type: none"> - Products - Physical - Hindcasts (climatologies) - Outlooks (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 | <ul style="list-style-type: none"> - 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 |
| Lead Agencies | NIWA, NZAID, SPREP, NOAA |
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