Data and Products Fri Mar 29 01:13:26 HST 2024

| Name | Pacific Islands Climate Change Virtual Library (PICCVL) |
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| Capability Area | - Understanding Climate Variability and Change<br>- Understanding Climate Impacts and Informing Adaptation |
| Focus Area | - Fresh Water Resources and Drought<br>- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience<br>- Marine and Terrestrial Ecosystems |
| Regions | - Central North Pacific<br>- Western North Pacific<br>- South Pacific<br>- American Samoa<br>- Samoa |
| Products/Physical | - Products - Physical<br>- Guidance, including “Best Practices” Manuals, Toolkits, and Guides<br>- Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed and Direction)<br>- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)<br>- Terrestrial (e.g., Groundwater, Soil Moisture) |
| Sectors | - Public Health and Safety<br>- Fresh Water Resources<br>- Energy<br>- Transportation/Communication and Commerce<br>- Community Planning and Development<br>- Social and Cultural Resources<br>- Agriculture and Fisheries<br>- Recreation and Tourism<br>- Ecosystems |

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| Description | The Pacific Islands Climate Change Virtual Library provides access to web-based climate change tools including case studies, guidebooks, and methodologies for assessing vulnerabilities. Originally designed to meet the needs of decision makers in Samoa and American Samoa, this site will likely be of value throughout the region, as different managers in the Pacific Islands often wrestle with the same issues. A forum is also hosted that is a place for communication and collaboration among regional decision makers and those agencies and organizations producing climate change information and resources. |
| Url | http://www.coris.noaa.gov/cgi-bin/piccvl |
| Lead Agencies | NOAA |
| Contacts | PICCVL, ccvlib@noaa.gov |