



Data and Products Mon Jan 15 23:22:15 HST 2018

Name	Asia-Pacific Data Research Center (APDRC)
Capability Area	<ul style="list-style-type: none"> - Understanding Climate Variability and Change - Understanding Climate Impacts and Informing Adaptation
Focus Area	<ul style="list-style-type: none"> - Fresh Water Resources and Drought - Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience - Marine and Terrestrial Ecosystems
Regions	<ul style="list-style-type: none"> - Central North Pacific - Western North Pacific - South Pacific - Pacific Basin
Data/Physical	<ul style="list-style-type: none"> - Data - Physical - In-situ Observations - Satellite-Remote Observations - Model Results - Bathymetry and Topography - Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed and Direction) - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)

Products/Physical	<ul style="list-style-type: none"> - Products - Physical - Hindcasts (climatologies) - Outlooks (monthly to annual) - Impacts - Drought - Flooding/Inundation - Bleaching - Spatial Scale - Region/Nation - Time Scale - Past - Current - Future - Methodology - Obs/In-situ - Obs/Remote - Model/Statistical - Model/Dynamical - Projections (intrannual to multi-decadal) - Guidance, including "Best Practices" Manuals, Toolkits, and Guides - 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 - Energy - Transportation/Communication and Commerce - Community Planning and Development - Agriculture and Fisheries - Recreation and Tourism - Ecosystems
Description	<p>The APRDC of the International Pacific Research Center (IPRC) is building towards a vision of one-stop shopping of climate data and products for our users. Our mission is to increase understanding of climate variability in the Asia-Pacific region by developing the computational, data management, and networking infrastructure necessary to make data resources readily accessible and usable to researchers and general users; and by undertaking data-intensive research activities that will both advance knowledge and lead to improvements in data preparation and data products. This site provides access to an extensive range of climate-related data and products in multiple formats.</p>
Url	<p>http://apdrc.soest.hawaii.edu/</p>

Lead Agencies	University of Hawaii/SOEST, Japan Agency for Marine-Earth Science and Technology (JAMSTEC), NOAA, NASA
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