



Data and Products Tue Apr 24 08:04:28 HST 2018

Name	Asia-Pacific Network for Global Change Research (APN)
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"> - Western North Pacific - South Pacific - Australia - Fiji - New Zealand - Other South Pacific - Global
Data/Physical	<ul style="list-style-type: none"> - Data - Physical - Model Results - Reanalysis Products - Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed and Direction) - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height) - Terrestrial (e.g., Groundwater, Soil Moisture)

Products/Physical	<ul style="list-style-type: none"> - Products - Physical - Hindcasts (climatologies) - Outlooks (monthly to annual) - Impacts - Drought - Flooding/Inundation - Erosion - 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 - Applications, including Visualization and Decision Support Tools - Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed and Direction) - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height) - Terrestrial (e.g., Groundwater, Soil Moisture)
Non Physical	<ul style="list-style-type: none"> - Data, Products, and Tools - Non-physical - Biological - Socio-economic - Cultural
Sectors	<ul style="list-style-type: none"> - Public Health and Safety - Fresh Water Resources - Energy - Transportation/Communication and Commerce - Community Planning and Development - Social and Cultural Resources - Agriculture and Fisheries - Recreation and Tourism - Ecosystems

Description	APN is a network of member country governments that promotes global change research in the region, increases developing country involvement in that research, and strengthens interactions between the science community and policy-makers. The APN defines global change as the set of natural and human-induced processes in Earth physical, biological, and social systems that, when aggregated, are significant at a global scale and its implications for sustainable development in the Asia-Pacific region.
Url	http://www.apn-gcr.org/newAPN/indexe.htm
Lead Agencies	NSF, USGCRP, Ministry of the Environment - Japan, Ministry of Environment - Republic of Korea, Ministry for the Environment - New Zealand
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