Data and Products Thu Mar 28 05:48:23 HST 2024

Name	APCC 6-Month Lead Coupled MME Outlooks
Capability Area	- Understanding Climate Variability and Change - Understanding Climate Impacts and Informing Adaptation
Focus Area	- Fresh Water Resources and Drought - Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- Central North Pacific - Western North Pacific - South Pacific - Pacific Basin - Global
Products/Physical	- Products - Physical - Outloooks (monthly to annual) - Impacts - Drought - Flooding/Inundation - Eroison - Bleaching - Spatial Scale - Region/Nation - Time Scale - 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 - Community Planning and Development - Agriculture and Fisheries - Ecosystems
Description	The APEC Climate Center (APCC) Climate Outlook is a coupled 6-month MME prediction outlook. The experimental forecast was performed with initial conditions of August 2011 with lead time of 1-6 months. It is based on the multi-model ensemble prediction technique using the model outputs from 5 institutions in the APEC region. The outlook includes the ENSO and IOD forecast outlook for the same period.
Url	http://www.apcc21.org/eng/service/mme/enso/japcc030401.jsp
Lead Agencies	APEC Climate Center (APCC)
Contacts	APCC, apcc@apcc21.net