

Data and Products Wed Apr 17 18:35:56 HST 2024

Name	APCC 6-Month Lead Coupled MME Outlooks
Capability Area	<ul style="list-style-type: none"> <li>- Understanding Climate Variability and Change</li> <li>- Understanding Climate Impacts and Informing Adaptation</li> </ul>
Focus Area	<ul style="list-style-type: none"> <li>- Fresh Water Resources and Drought</li> <li>- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience</li> </ul>
Regions	<ul style="list-style-type: none"> <li>- Central North Pacific</li> <li>- Western North Pacific</li> <li>- South Pacific</li> <li>- Pacific Basin</li> <li>- Global</li> </ul>
Products/Physical	<ul style="list-style-type: none"> <li>- Products - Physical</li> <li>- Outlooks (monthly to annual)</li> <li>- Impacts</li> <li>- Drought</li> <li>- Flooding/Inundation</li> <li>- Erosion</li> <li>- Bleaching</li> <li>- Spatial Scale</li> <li>- Region/Nation</li> <li>- Time Scale</li> <li>- Future</li> <li>- Methodology</li> <li>- Obs/In-situ</li> <li>- Obs/Remote</li> <li>- Model/Statistical</li> <li>- Model/Dynamical</li> <li>- Atmospheric (e.g., Air Temperature, Rainfall, Wind Speed and Direction)</li> <li>- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)</li> </ul>

Sectors	<ul style="list-style-type: none"> <li>- Public Health and Safety</li> <li>- Fresh Water Resources</li> <li>- Community Planning and Development</li> <li>- Agriculture and Fisheries</li> <li>- Ecosystems</li> </ul>
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	<a href="http://www.apcc21.org/eng/service/mme/enso/japcc030401.jsp">http://www.apcc21.org/eng/service/mme/enso/japcc030401.jsp</a>
Lead Agencies	APEC Climate Center (APCC)
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