

**Agenda 4iii: : Intraseasonal to Long-range Forecasting  
Outlooks for May to October 2021  
Northern hemisphere tropical cyclones**

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**Pacific Islands Climate Outlook Forum (PICOF 8)**

Virtual (via Zoom) Meeting on 21 April 2021

The background of the slide features a stylized weather map. It consists of several concentric, irregular lines representing isobars or isotherms, with arrows indicating the direction of flow or pressure gradients. The lines and arrows are rendered in a light teal or blue color against a white background.

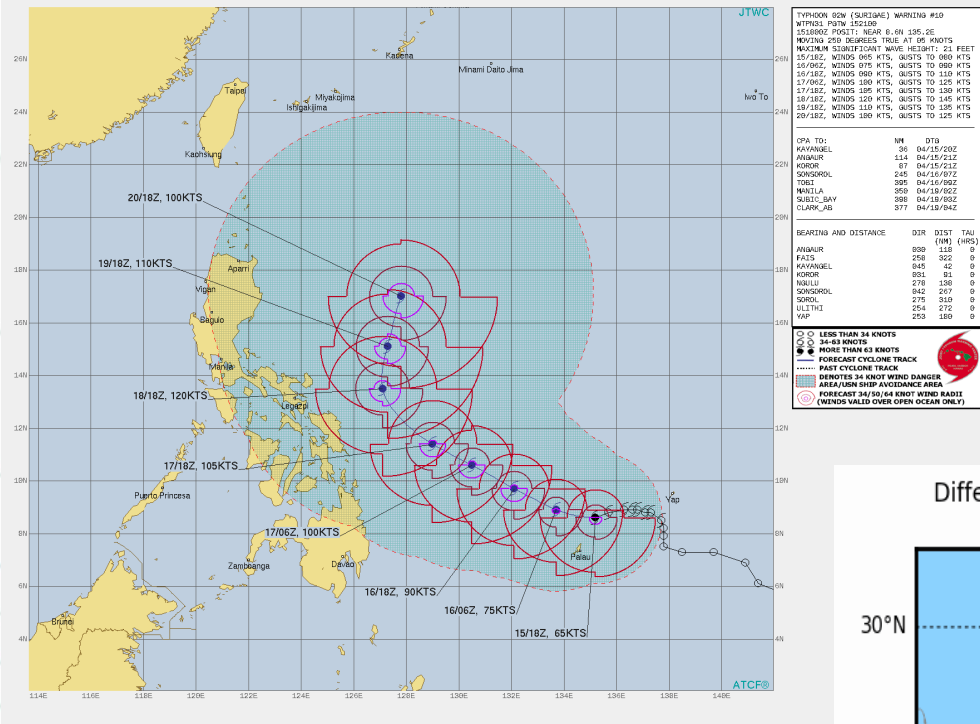
## **Central and Eastern North Pacific**

NOAA 2021 Hurricane Season outlooks will be released on May 19 and May 20, respectively.

## **Western North Pacific**

Tropical Cyclone activity in the Western North Pacific occurs year around. The NOAA 2021 Tropical Cyclone Season Outlook will be issued around June 1.

With a likely transition from La Niña to ENSO-Neutral in the next month or so, a near normal to below normal outlooks are anticipated.



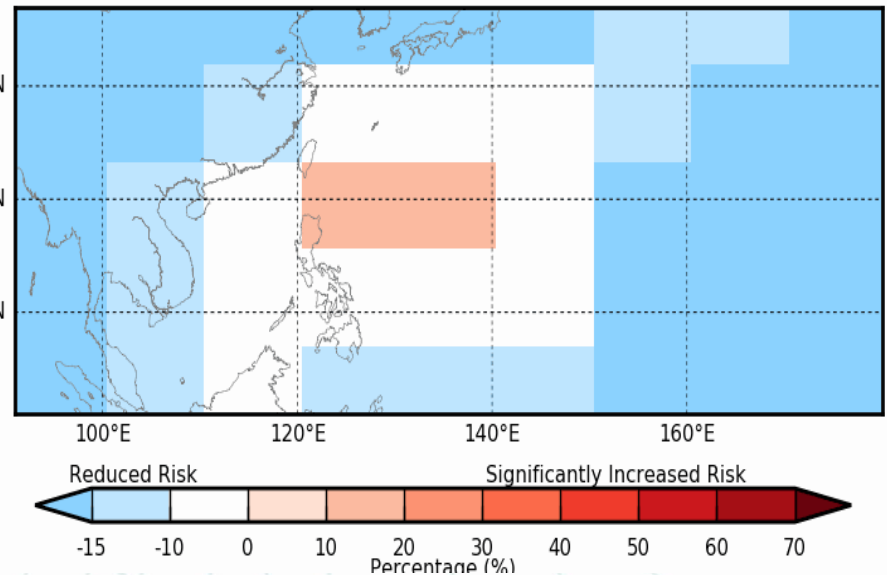
**BOM ACCESS-S multi-week TC 2- 4 week outlooks for the NW Pacific available via [http://access-s.clide.cloud/files/tropical\\_cyclones/forecast/nw\\_pacific/](http://access-s.clide.cloud/files/tropical_cyclones/forecast/nw_pacific/)**

## Typhoon Surigae

ACCESS-S model run on 28 March

Guidance documents (including information on skill) available here [http://access-s.clide.cloud/files/guidance\\_documents/](http://access-s.clide.cloud/files/guidance_documents/)

Difference from normal chance of Tropical Cyclone's in the Northern Pacific  
 Forecast period: 22/04/2021 - 28/04/2021



**Anomaly plots showing the anomaly percent chance of TC risk. Greater than 30% associated with significantly increased risk. e.g. [http://access-s.clide.cloud/files/tropical\\_cyclones/forecast/nw\\_pacific/strike\\_calib\\_anom ACCESS-S1\\_nw\\_pacific\\_week2.large.png](http://access-s.clide.cloud/files/tropical_cyclones/forecast/nw_pacific/strike_calib_anom_ACCESS-S1_nw_pacific_week2.large.png)**