



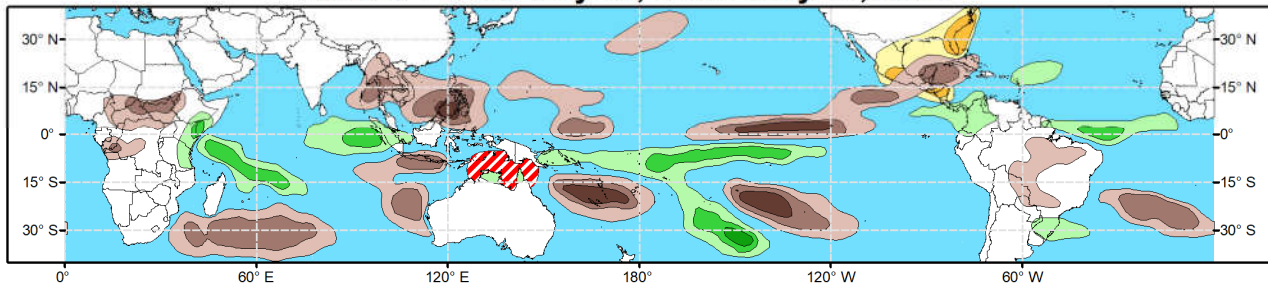
**AEROSPACE & MARINE
INTERNATIONAL**



Global Tropics Hazards Outlook Climate Prediction Center

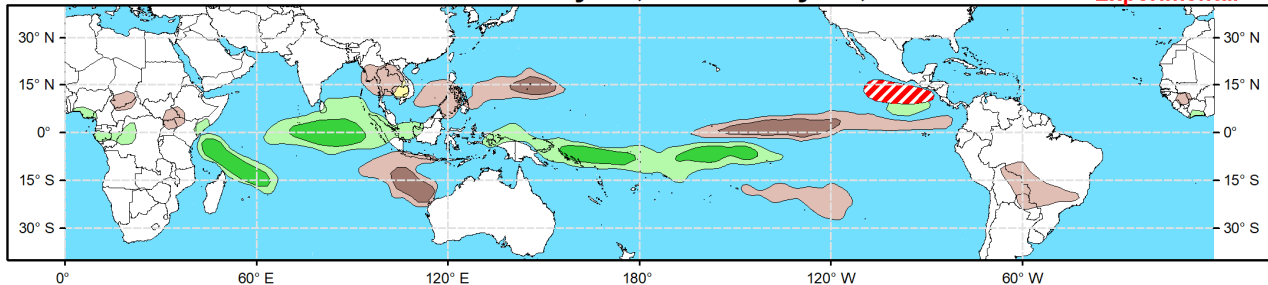


Week 2 - Valid: May 08, 2024 - May 14, 2024

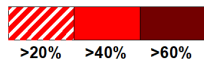


Week 3 - Valid: May 15, 2024 - May 21, 2024

**** Experimental ****



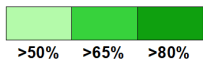
**Tropical Cyclone (TC)
Formation Probability**



>20% >40% >60%

*Tropical Depression (TD)
or greater strength*

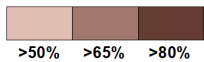
**Above-Average
Rainfall Probability**



>50% >65% >80%

*Weekly total rainfall in the
Upper third of the historical range*

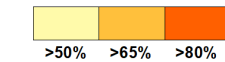
**Below-Average
Rainfall Probability**



>50% >65% >80%

*Weekly total rainfall in the
Lower third of the historical range*

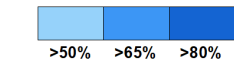
**Above-Average
Temperatures Probability**



>50% >65% >80%

*7-day max temperatures in the
Upper third of the historical range*

**Below-Average
Temperatures Probability**



>50% >65% >80%

*7-day min temperatures in the
Lower third of the historical range*

Issued: 04/30/2024

Forecaster: Collow

This product is updated once per week and targets broad scale conditions integrated over a 7-day period for US interests only. Consult your local responsible forecast agency.

During the past week no Tropical Cyclones developed in any of the basins.

By Week-2, favourable circulation patterns may bring late-season TC development north of Australia, extending across parts of the Banda, Arafura, and Timor Seas and into the Gulf of Carpentaria. Global models hint at increasing chances of TC formation across the eastern North Pacific into Week-3, assisted by very warm sea surface temperatures and the presence of suitable convective systems.

Latest atmospheric configurations support enhanced risk of above average rainfall near and just south of the Equator across the Pacific and Indian Oceans, extending into East Africa. Significantly drier than normal conditions are expected to persist around the Philippines and westwards across Southeast Asia.