

ClimoCats Predicts A Below Normal 2019 Central Pacific Hurricane Season


Lower seasonal risk probable for Hawaii compared to 2018

HONOLULU (31 May 2019) - [AbsoluteClimo](#)'s ClimoCats is predicting a below normal 2019 Central Pacific hurricane season with risk direction pointing **lower**. This is encouraging news especially for Hawaii which experienced higher hurricane risk direction exposure in 2018 when six hurricanes took place in the Central Pacific ocean basin.

ClimoCats' 2019 probability forecast calls for an expected outcome of zero to one hurricane, a 25% chance of at least one hurricane, with 10% and 1% chances of at least two hurricanes. The normal Central Pacific seasonal count is two hurricanes.

2019 Central Pacific Hurricane Season Count Forecast

(number of hurricanes)
Forecast Issued December 2018

Expected outcome:	0 to 1	risk direction forecast
Probability forecast:		
1% Chance to Exceed	2	
10% Chance to Exceed	2	
25% Chance to Exceed	1	
50% Chance to Exceed	0	
75% Chance to Exceed	0	
90% Chance to Exceed	0	
99% Chance to Exceed	0	
2019 Central Pacific Hurricane Total	TBD	
2019 Normal Seasonal Count	2	

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AbsoluteClimo's Central Pacific seasonal hurricane predictions focus on the Hawaii area from 140° to 180° west longitude and 10° to 30° north latitude, June 1st to November 30th.

► **About Clim©Cats:**

AbsoluteClimo's [Clim©Cats](#) are the world's first catastrophe (cat) and non-cat financial and risk models linked to skillful climate physics predictions, with up to three years lead time.

Clim©Cats integrates with [GOTCHA](#), AbsoluteClimo's proprietary global climate physics model which accounts for climate (change) dynamics, and uses a novel machine learning predictive engine to operate in related finance and enterprise risk domains, worldwide. Business financial and commodity predictive models are included, such as business revenue and crop yields, in addition to cat losses from tornadoes, thunderstorms, lightning, wind, hail, winter storms, wildfires, droughts, floods, earthquakes and volcanoes.

Clim©Cats and GOTCHA skillfully predict, year ahead, probability of hurricane / typhoon geophysical location, landfall risk, in addition to related hurricane / typhoon cat losses expressed as financial probabilities of exceedances e.g., in \$ billions of USD.

At the 60th Worldwide Broker Network ([WBN](#)) Global Conference in Boston last month, with over 300 attending from 65 countries, AbsoluteClimo also [shared](#) Clim©Cats 2019 Western Pacific Typhoon count, 2019 Atlantic Hurricane count, and 2019 U.S. Hurricane Cat Losses forecasts. On May 14th Artemis [shared](#) Clim©Cats 2019 hurricane count forecasts with readers.

► **Clim©Cats — looking forward, not living in the past:**

Clim©Cats integrates with GOTCHA to provide rigorous forward-looking views of geophysical climate related risks to help people and businesses proactively plan and hedge, by forecasting actual climate-driven financial outcomes expressed as probabilities of exceedances.

Clim©Cats are unlike traditional cat models which use historical data to form statistical scenarios. Scenarios are like simulations: **what-ifs** or possibles, not actual outcomes. Drawing from past history makes traditional models increasingly [blind](#) to tail risk or extreme events due to climate (change) dynamics, such as wildfires which have caught insurance companies and actuaries by surprise. The Asia Insurance Review correctly and concisely [states](#) about natural cat modeling: "*Future risks can no longer be calculated based on past events.*"

About AbsoluteClimo

AbsoluteClimo is a world leading business-to-business climate physics modeling, forecasting and risk management company headquartered in Honolulu, part of Hawai'i's community of world renowned experts specializing in atmospheric and oceanic science, climate research and modeling. For more information visit us [here](#) or contact us at info@absoluteclimo.com.

Climate is the accumulation of weather!

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