



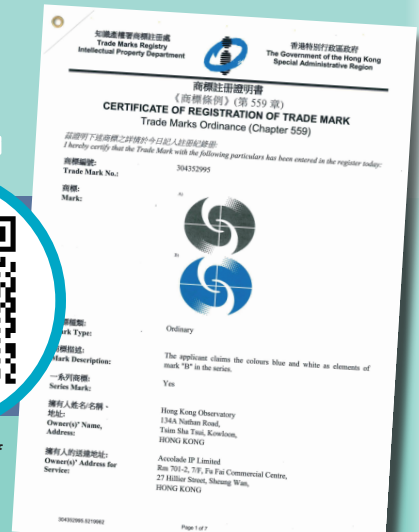
Hong Kong Observatory Trademark Registered

Lee Yiu-fai

The Hong Kong Observatory (HKO) has registered its logo as a trademark, and has received the Certificate of Registration issued by the Trade Marks Registry of the Intellectual Property Department. This means the HKO, as the owner of the registered trademark, has the exclusive right to use the trade mark in relation to the goods and services for which the mark is registered in Hong Kong.



Logo and trademark of the Observatory

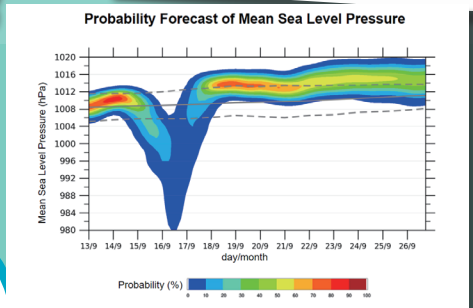


Observatory Launches Trial of "Mean-Sea-Level Pressure" Extended Forecast

Lee Kwok-lun

In July last year, the Observatory launched a new trial service of the "Mean-sea-level Pressure" extended forecast on the Extended Outlook (Beta version) webpage. Displaying the forecast mean-sea-level pressure for the next 14 days as a time series chart, the new service allows the public to easily keep track of forecast trends in sea level pressure, and make necessary preparations as early as possible. The new product can be accessed from the Observatory's homepage, and MyObservatory mobile app.

Mobile Webpage

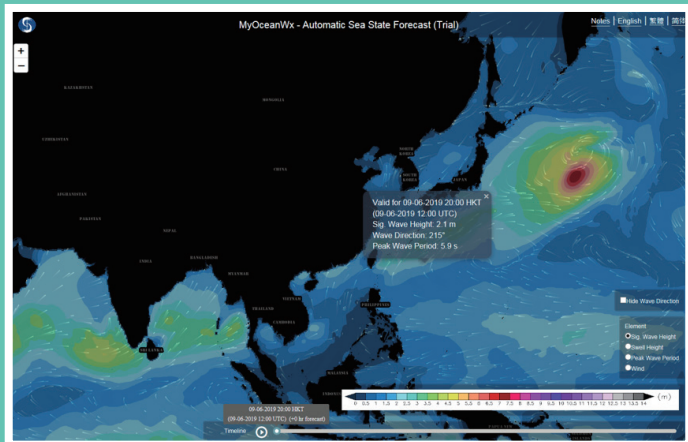


The picture above is the pressure forecast chart associated with Super Typhoon Mangkhut in September 2018, which showed that the pressure would drop drastically on 16 September, when Mangkhut was closest to Hong Kong.

"My Ocean Weather - Automatic Sea State Forecasts" Webpage

Lau Dick-shum

A new "MyOceanWx – Automatic Sea State Forecast" webpage dedicated for the shipping community has been launched. Based on the outputs of a high-resolution numerical wave prediction model suite operated by the Observatory, the new webpage provides detailed forecast of significant wave height, peak wave period and swell for the next four days over the western Pacific Ocean, South China Sea and the Indian Ocean.



"MyOceanWx – Automatic Sea State Forecast" webpage

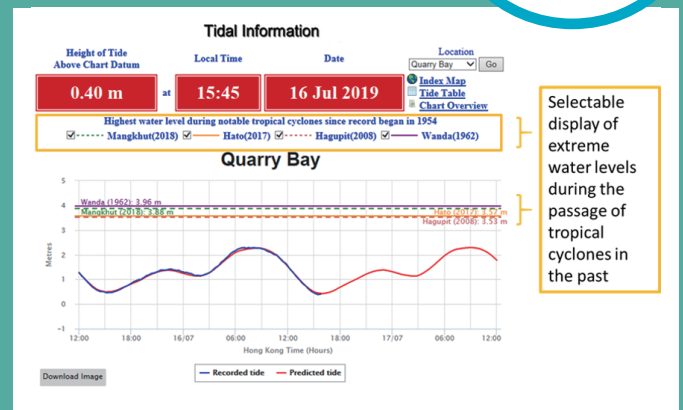
Strengthened Content for "Tidal Information" Webpage

Lau Dick-shum

The "Tidal Information" webpage has been strengthened with addition of selectable display of extreme water levels recorded during the passage of tropical cyclones in the past for ease of comparison with the current situation by the public. The available tropical cyclone records include those from Mangkhut in 2018, Hato in 2017, Hagupit in 2008 and Wanda in 1962.



"Tidal information" webpage



Enhanced version of the time series chart of tidal information