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NATIONAL WEATHER AND FLOOD WARNING CENTER NATIONAL CENTER FOR HYDROLOGY & METEOROLOGY THIMPHU



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Report on the Cyclonic Storm 'YAAS'

The Cyclonic Storm 'YAAS' (pronounced as Yass) formed as a low pressure on 23rd May, 2021 and intensified as a cyclone storm at 00 UTC of 24th May, 2021. It is likely to make landfall and cross north Odisha-West Bengal coast between Paradip and Sagar Islands around noon of 26th May, 2021 as the Very Severe Cyclonic storm as per the Indian Meteorological Department (IMD).

The table below shows probability of cyclogenesis (Bhutan time is 6 hours plus of UTC)

Date/Time (UTC)	Category of Cyclonic disturbance
24.05.2021/0000	Cyclonic storm
24.05.2021/0600	Cyclonic Storm
24.05.2021/1200	Severe Cyclonic storm
24.05.2021/1800	Severe Cyclonic storm
25.05.2021/0000	Very Severe Cyclonic storm
25.05.2021/1200	Very Severe Cyclonic storm
26.05.2021/0000	Very Severe Cyclonic storm
26.05.2021/1200	Very Severe Cyclonic storm
27.05.2021/1200	Deep Depression
27.05.2021/1200	Depression

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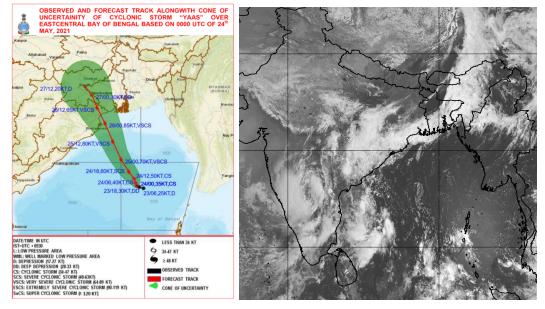


Figure: Observed and forecast track of cyclone (Source: IMD) and Satellite image, VS as of 09:00 BST

Impact over Bhutan

For now, Bhutan is away from the forecast track of the cyclone. However, under the influence of the cyclone, cloudy weather with light to moderate rain is likely over the country during the next 72 hours (towards the evening of 25th May to 27th May). Moderate rain with thunder and lightning over the southern and isolated places of central parts of the country is forecasted during the same period.

Updates on the cyclone and significant changes in the forecast will be issued on NCHM website.

For more information please contact +975 335578, +975 339673, +975 77452632, or visit our website www.nchm.gov.bt

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