



**Government of India
Ministry of Earth Sciences**



India Meteorological Department

PRESS RELEASE-7

Time of issue: 1300 hours IST

Dated: 26th October, 2023

Sub: Well Marked Low Pressure Area over north Mizoram and adjoining Manipur & Myanmar

Yesterday's Deep Depression over southeast Bangladesh & adjoining Mizoram weakened into Depression over Mizoram around noon (1130 hours IST) and Well Marked Low Pressure area over north Mizoram and adjoining Manipur & Myanmar in the same evening (1730 hours IST) of the 25th October, 2023. The observed track of the system is placed in Annexure.

This is the last update regarding the system.

For regular updates kindly visit www.rsmcnewdelhi.imd.gov.in and www.mausam.imd.gov.in

Contact: Cyclone Warning Division, Office of the Director General of Meteorology,
India Meteorological Department, Ministry of Earth Sciences.

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Spatial rainfall distribution: Isolated: <25%, A few: 26-50%, Many: 51-75%, Most: 76-100%

Rainfall amount (mm): Heavy rain: 64.5 – 115.5, Very heavy rain: 115.6 – 204.4, Extremely heavy rain: 204.5 or more.



OBSERVED TRACK OF VERY SEVERE CYCLONIC STORM HAMOON OVER BAY OF BENGAL DURING 21ST TO 25TH OCTOBER 2023.



DATE/TIME IN UTC

IST=UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

● LESS THAN 34 KT

○ 34-47 KT

⦿ ≥ 48 KT

— OBSERVED TRACK

— FORECAST TRACK

▲ CONE OF UNCERTAINTY

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