



Government of India
Ministry of Earth Sciences



India Meteorological Department

PRESS RELEASE-7

Time of issue: 1600 hours IST

Dated: 29th May, 2024

Sub: Depression (Remnant of Cyclonic Storm “REMAL” over Bangladesh) becomes less marked

Yesterday's depression over Northeast Bangladesh moved northeastwards and weakened into a Well Marked Low Pressure Area over northeast Assam & neighbourhood in the evening (1730 hours IST) of yesterday, the 28th May, 2024. It further weakened into a Low Pressure Area over the same region in the early morning (0530 hours IST) of today, the 29th May, 2024. Thereafter, it continued to weaken further and lay as an upper air cyclonic circulation over northeast Assam & neighbourhood in the morning (0830 hours IST) of today, the 29th May, 2024.

Heavy Rainfall Warning:

❖ Fairly widespread to widespread light to moderate rainfall with isolated heavy to very heavy rainfall is very likely over Arunachal Pradesh, Assam & Meghalaya and isolated heavy rainfall over Nagaland, Manipur, Mizoram & Tripura on 29th and 30th May, 2024. Isolated extremely heavy falls also likely over Meghalaya on 29th May, 2024.

This is last update in association with this system. However, regular bulletins in association with the remnant cyclonic circulation shall continue from National Weather Forecasting Centre and concerned Meteorological Centres of India Meteorological Department.

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

Past 24 hour accumulated Heavy Rainfall (≥ 7 cm) recorded at 0830 IST of 29th May, 2024:

Light to moderate rainfall at most places with isolated heavy to very heavy rainfall occurred over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura and extremely heavy rainfall occurred at isolated places over Meghalaya.

Assam & Meghalaya:

Cherrapunji (East Khasi Hills) 28, Mynram (East Khasi Hills) 20, Khliehriat (East Jaintia Hills), Cacher (Cachar), Cherrapunji (East Khasi Hills) & Lala (Hailakandi) 18 each, Matijuri (Hailakandi) 17, Hailakandi (Hailakandi), Amraghat (Cachar), Halflong (N. C. Hills) & Silchar (Cachar) 15 each, Dholai (Cachar) 14, Amraghat (Cachar) 13, Kokrajhar (Kokrajhar), Lakhipur (Cachar) & A P Ghat (Cachar) 11 each, Silchar (Cachar), Gossaigaon (Kokrajhar) & Harinagar (Karimganj) 10 each, Goalpara (Goalpara), Lakhipur (Cachar), Gossaigaon (Kokrajhar), Fakiragram (Kokrajhar), Karimganj (Karimganj) & Goalpara (Goalpara) 9 each, Bilasipara (Dhubri), Karimganj (Karimganj) & Badarpur (Karimganj) 8 each, B P Ghat (Karimganj), Dhemaji (Dhemaji), Hazuah (Barpeta) & Beki Mathungari (Barpeta) 7 each.

Arunachal Pradesh:

Bomdila (West Kameng) 19; Miao (Changlang) 12; Namsai (Namsai) 7.

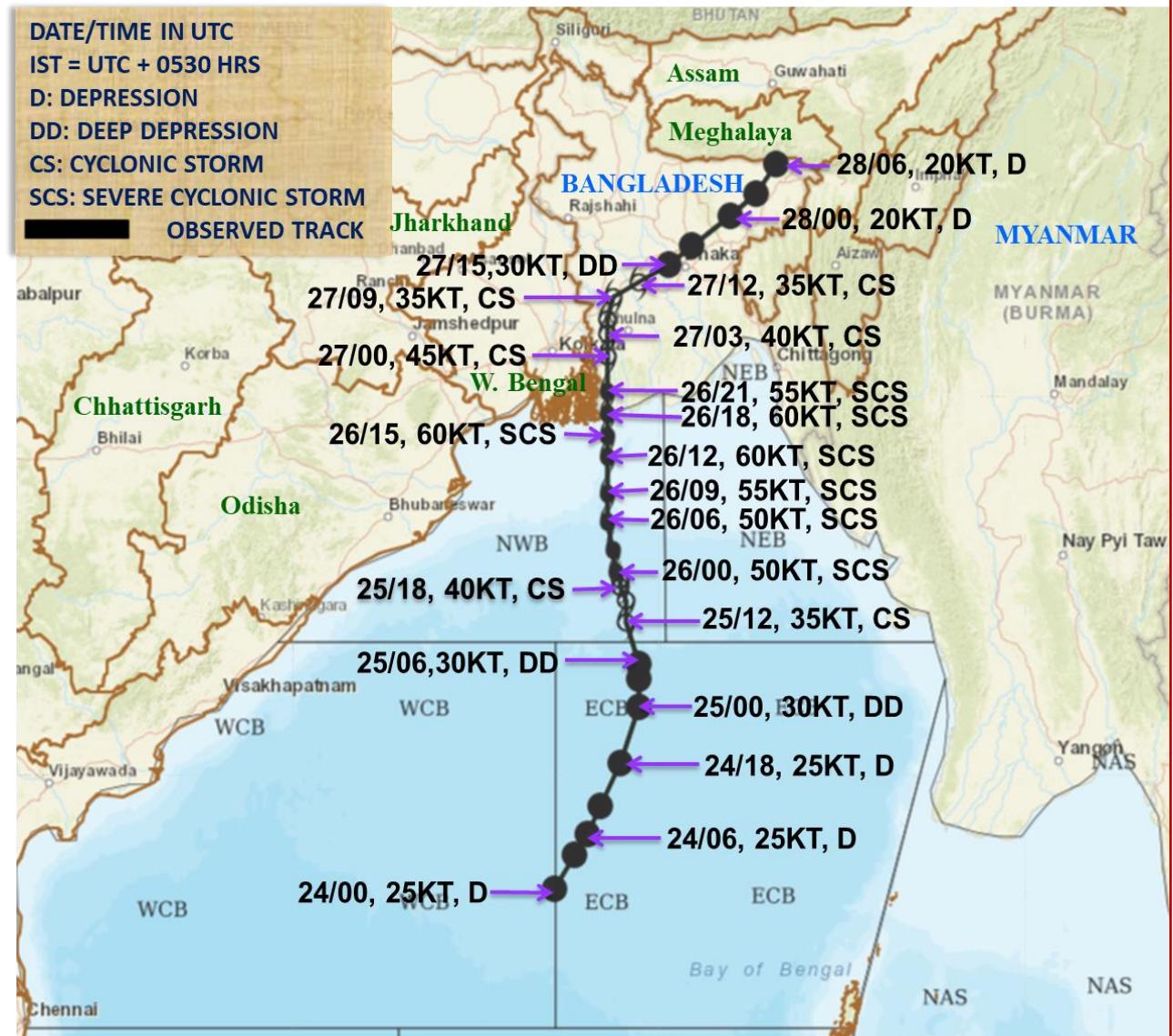
Nagaland: Tening 10.

Manipur: Ukhrul-11, Imphal 9, Jiribam 7.

Mizoram: Lawngtlai 15, Saiha 9.



OBSERVED TRACK OF SEVERE CYCLONIC STORM 'REMAL' OVER BAY OF BENGAL DURING 24TH -28 TH MAY 2024



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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.