



**India Meteorological Department
(Ministry of Earth Sciences)**

NATIONAL BULLETIN NO. 12 (BoB/05/2026)

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DATED: 19.08.2026

FROM: INDIA METEOROLOGICAL DEPARTMENT

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Subject: Depression over north Jharkhand and adjoining southwest Bihar & southeast Uttar Pradesh

Depression over north Jharkhand & adjoining southwest Bihar moved west-northwestwards with a speed of 18 kmph during past 6 hours and lay centred at 0830 hrs IST of today, the 19th August, 2026, over north Jharkhand and adjoining southwest Bihar & southeast Uttar Pradesh, near latitude 24.3°N and longitude 83.9°E, about 30 km north-northwest of Daltonganj (Jharkhand), 90 km east-southeast of Churk (Uttar Pradesh), 140 north-northeast of Ambikapur (Chhattisgarh), 170 southeast of Varanasi (Uttar Pradesh) and 210 East of Sidhi (Madhya Pradesh).

It is very likely to continue to move west-northwestwards across Jharkhand, southeast Uttar Pradesh & north Chhattisgarh and weaken into a well-marked low-pressure area during next 12 hours.

Warnings:

(i) Rainfall Warning:

Jharkhand: Light to moderate rainfall at most places with heavy rainfall at isolated places on 19th August.

Chhattisgarh: Light to moderate rainfall at most places with heavy rainfall very likely at isolated places during 19th -21st August.

Bihaar: Light to moderate rainfall at most places with heavy rainfall very likely at isolated places on 19th August.

East Uttar Pradesh: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places over southeast Uttar Pradesh is very likely on 19th August and heavy rainfall at isolated places during 20th -22nd August.

East Madhya Pradesh: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places during 19th -22nd August.

(ii) Impact Expected and Action Suggested due to heavy rainfall and squally winds

Impact expected:

- ❖ Breaking of tree branches, Horticulture crops like banana, papaya, drum sticks may be affected. Strong wind and rain may damage plantation, horticulture and standing crops.
- ❖ Partial damage to vulnerable structures due to strong winds and rain.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain and strong winds.
- ❖ Localised landslides, mudslides, landslips, water logging, inundation over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Helicopter services may get affected.

Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Helicopter services to be regulated.

Next bulletin will be issued at 1430 hours IST of today, the 19th August, 2026.

(Ananda Kumar Das)

IMD, New Delhi

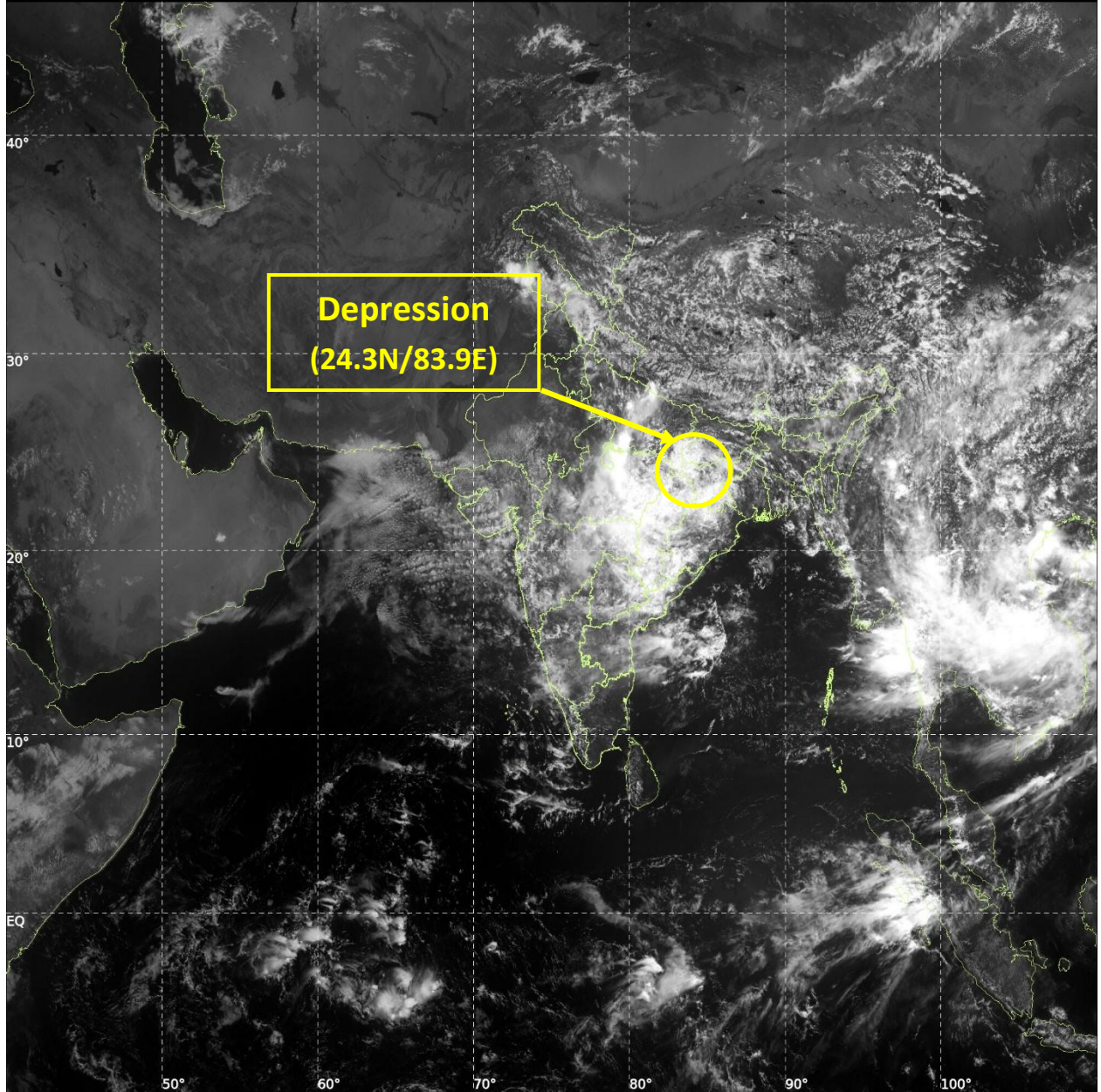
Copy to: ACWC Kolkata/ACWC Chennai/CWC Bhubaneswar/CWC Vishakhapatnam/Regional Meteorological Centre Lucknow, Nagpur/ Meteorological Centre – Raipur/ Ranchi/ Patna/Bhopal



INSAT-3DS IMG, Visible Count @ 0.65 μm
GMT:19-08-2026/(0530-0557) IST:19-08-2026/(1100-1127)
L1C MERCATOR (LINEAR STRETCH: 0.5%)

64

447





OBSERVED AND FORECAST TRACK OF DEPRESSION OVER NORTH JHARKHAND AND ADJOINING SOUTHWEST BIHAR & SOUTHEAST UTTAR PRADESH BASED ON 0300 UTC (0830 Hrs. IST) OF 19TH AUGUST 2026



DATE/TIME IN UTC

IST = UTC + 0530

L: LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

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

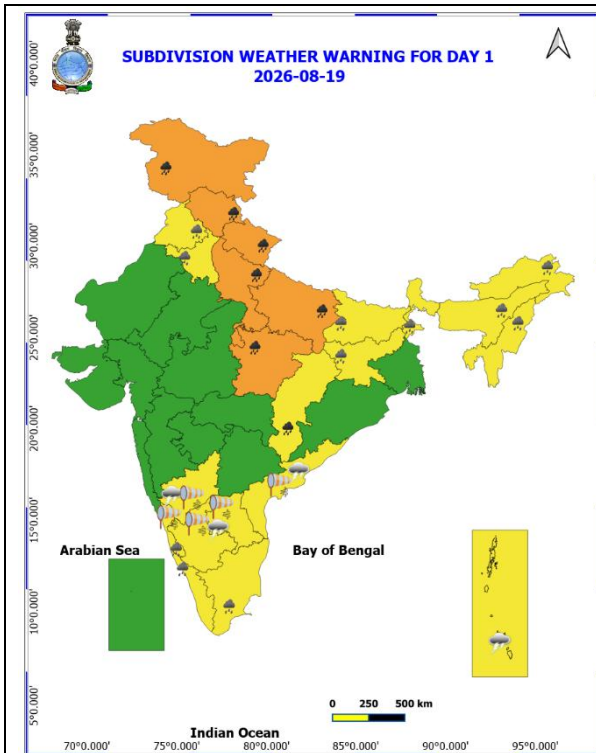
■ FORECAST TRACK

▲ CONE OF UNCERTAINTY

Forecast distance (km) and direction of the centre from nearest 5 coastal stations

Forecast Date and Time	Lead Period (hrs)	Lat	Lon	Station 1	Station 2	Station 3	Station 4	Station 5
19.08.26/0300	0	24.3	83.9	DALTONGANJ (30, NNW)	CHURK (30, ESE)	AMBIKAPUR (140, NNE)	VARANASI (170, SE)	SIDHI (210, E)

Weather Warning Graphics



- | | | |
|----------------------|----------------------|--------------|
| Fog | Heavy Snow | Cold Wave |
| Heavy Rain | Dust Storm | Cold Day |
| Very Heavy Rain | Heat Wave | Ground Frost |
| Extremely Heavy Rain | Warm Night | |
| Thunder & Lightning | Hot Day | |
| Hailstorm | Hot & Humid | |
| Dust Raising Winds | Strong Surface Winds | |

COLOUR CODED WARNING

No Warning (No Action)

Watch (Be Aware)

Alert (Be Prepared To Take Action)

Warning (Take Action)

