

# India Meteorological Department (Ministry of Earth Sciences)

#### National Bulletin No. 54 (AS/03/2025)/(BOB/07/2025)

TIME OF ISSUE: 1210 HOURS IST DATED: 31.10.2025

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# Subject: (A) Well Marked Low Pressure area over northwest Jharkhand & neighbourhood (B) Depression over Eastcentral Arabian Sea

#### (A) Well Marked Low Pressure area over northwest Jharkhand & neighbourhood

The Well Marked Low Pressure Area [Remnant of Severe Cyclonic Storm "Montha"] over central Chhattisgarh & neighbourhood moved north-northeastward during past 6 hours and lay over northwest Jharkhand & neighbourhood at 0830 hrs IST of today, the 31st October 2025.

It is likely to move north-northeastwards across Bihar and weaken into a low pressure area during next 12 hours.

#### Warning:

### (i) Rainfall Warning (Graphics Enclosed):

**Sub-Himalayan West Bengal & Sikkim:** Light to moderate rainfall is very likely at most places with **heavy to extremely heavy rainfall** at isolated places on 31<sup>st</sup> October. Thereafter

rainfall activity would decrease with light to moderate rainfall at many places and **heavy** rainfall at isolated places likely on 1<sup>st</sup> November.

**Bihar:** Light to moderate rainfall is very likely at most places with isolated **heavy to very heavy rainfall** at isolated places on 31<sup>st</sup> October. Thereafter rainfall activity would decrease with light to moderate rainfall at many places and **heavy rainfall at** isolated places likely on 1<sup>st</sup> November.

**East Uttar Pradesh:** Light to moderate rainfall is very likely at many places with **heavy** rainfall at isolated places on 31st October.

**Jharkhand:** Light to moderate rainfall is very likely at many places with **heavy rainfall** at isolated places on 31<sup>st</sup> October.

**North Chhattisgarh:** Light to moderate rainfall is very likely at most places with **heavy rainfall** at isolated places on 31<sup>st</sup> October.

**Madhya Pradesh:** Light to moderate rainfall is very likely at most places with **heavy rainfall** at isolated places on 31<sup>st</sup> October.

# (ii) Wind Warning:

Strong and squally wind with speed reaching 15-25 kmph gusting to 35 kmph is likely to prevail over Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Jharkhand and Bihar during next 24 hours.

# (iii) Impact Expected and Action Suggested due to heavy rain

#### (Bihar and Sub-Himalayan West Bengal & Sikkim)

- Damage to paddy crops, horticultural and standing crops and orchards due to inundation and strong wind.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic due to water logging.

#### **Action suggested:**

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly. 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.

#### (B) Depression over Eastcentral Arabian Sea

The Depression over eastcentral Arabian Sea moved north-northeastwards with a speed of 10 kmph during past 6 hours and lay centered at 0830 hrs IST of today, the 31st October 2025, over the same region, near latitude 18.9°N & longitude 68.5°E, about 300 km southwest of Veraval (Gujarat), 320 km southwest of Diu, 460 km west of Mumbai (Maharashtra) and 680 km west-northwest of Panjim (Goa).

It is likely to move nearly north-northeastwards towards Gujarat coast across Eastcentral Arabian Sea during next 24 hours and weaken gradually thereafter.

# Warnings:

#### (i) Rainfall Warning:

**Gujarat region:** Light to moderate rainfall at most places with **heavy to very heavy rainfall** at isolated places is very likely on 31<sup>st</sup> October and 1<sup>st</sup> November.

**Saurashtra & Kutch:** Light to moderate rainfall at most places with **heavy to very heavy** rainfall at isolated places on 31st October and 1<sup>st</sup> November.

**North Konkan:** Light to moderate rainfall at most places with **heavy rainfall** at isolated places on 31st October and 1<sup>st</sup> November.

# Wind warning:

Squally wind with speed reaching 45-55 gusting to 65 kmph is likely to prevail around the system center over Eastcentral Arabian Sea till 31<sup>st</sup> October.

Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph is very likely to prevail over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 31st October evening, becoming 35-45 kmph gusting to 55 kmph till 1st November.

### (ii) Sea condition:

Sea Condition is likely to be rough to very rough over Eastcentral and northeast Arabian Sea & along & off Maharashtra and Gujarat coasts till 1<sup>st</sup> November.

# (iii) Fishermen warnings:

Fishermen are advised not to venture into Eastcentral & northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 1<sup>st</sup> November.

# (v) Impact Expected and Action Suggested due to heavy rain and strong winds (North Konkan and coastal districts of Gujarat state)

### Impact expected:

- Strong and squally wind and heavy rain may damage plantation, horticulture and standing crops.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to strong winds and heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain.
- ❖ There could be localised flash floods, landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- Surface & Helicopter services may be regulated.
- Small ships & country boats would be affected due to strong wind and heavy rain.

#### **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.
- Surface transport and helicopter services to be regulated.

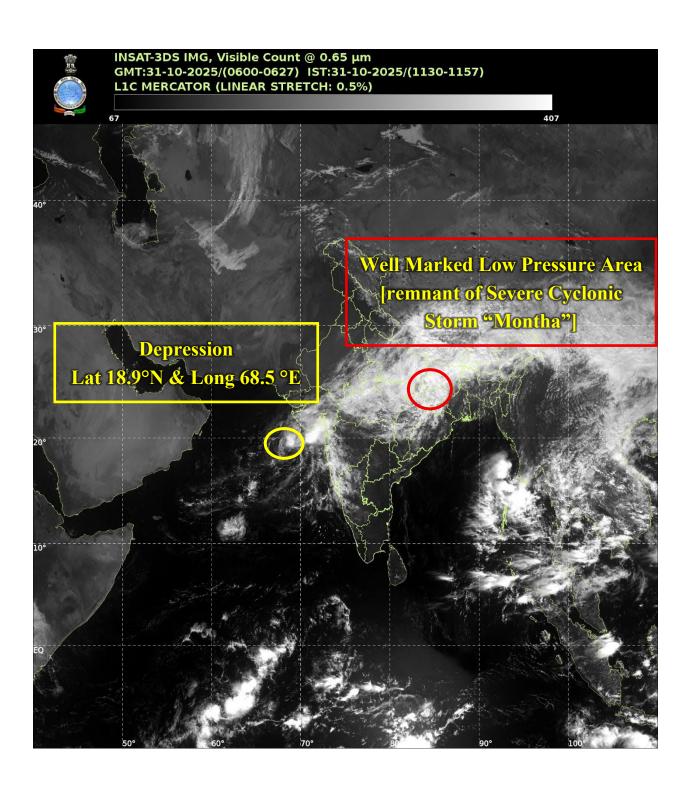
#### Kindly visit the following websites for further details.

https://rsmcnewdelhi.imd.gov.in/ & https://dss.imd.gov.in/dwr\_img/GIS/cyclone.html

Next Message will be issued at 1430 hrs IST of today, the 31st October, 2025.

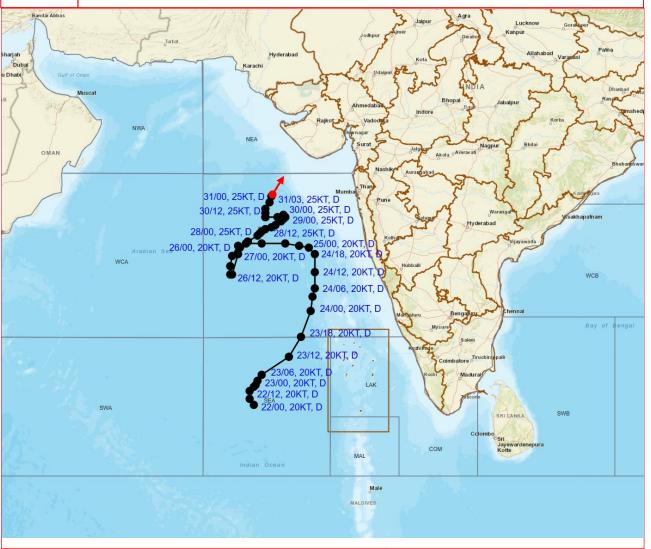
(Dr. Ananda Kumar Das) Scientist-F, IMD, New Delhi

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# OBSERVED AND FORECAST TRACK OF THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA BASED ON 0300 UTC (0830 IST) OF 31st OCTOBER, 2025.



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 (2 120 KT)

LESS THAN 34 KT

34-47 KT

≥ 48 KT

OBSERVED TRACK

FORECAST TRACK

CONE OF UNCERTAINTY

# **Weather Warning Graphics**

