

# India Meteorological Department (Ministry of Earth Sciences)

### Special Message No. 2 (ARB/02/2025 and BoB/07/2025)

TIME OF ISSUE: 1300 HOURS IST DATED: 01.10.2025

FROM: INDIA METEOROLOGICAL DEPARTMENT (FAX NO. 24643965/24699216/24623220)

TO: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750)

CONTROL ROOM NDMA (FAX.NO. 26701729)

**CABINET SECRETARIAT (FAX.NO.23012284, 23018638)** 

PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745)

**SECRETARY, MOES (FAX NO. 24629777)** 

H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147)

D.G. INDIAN COAST GUARD: (FAX No. 011-23383196)

**DIRECTOR GENERAL, DOORDARSHAN (23385843)** 

**DIRECTOR GENERAL, AIR (23421105, 23421219)** 

**PIB MOES (FAX NO. 23389042)** 

UNI (FAX NO. 23355841)

D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX NO. 26105912, 2436 3260)

DIRECTOR, PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)

CHIEF SECRETARY, WEST BENGAL (FAX NO. 033-22144328)

CHIEF SECRETARY, ODISHA (FAX NO. 0674-2536660)

CHIEF SECRETARY, ANDHRA PRADESH (FAX NO. 0863-2441029)

CHIEF SECRETARY, TAMIL NADU (FAX NO. 044-25672304)

CHIEF SECRETARY, PUDUCHERRY (FAX NO. 0413-2334145)

CHIEF SECRETARY, ANDAMAN & NICOBAR ISLANDS (FAX NO. 03192-232656)

CHIEF SECRETARY, MADHYA PRADESH (FAX NO. 0755-2441076)

CHIEF SECRETARY, CHHATTISGARH (FAX NO. 0771-2221206)

CHIEF SECRETARY, JHARKHAND (FAX NO. 040-23453700)

CHIEF SECRETARY, BIHAR (FAX NO. 0612-2217085)

CHIEF SECRETARY, UTTAR PRADESH (FAX NO. 0522-2239283)

CHIEF SECRETARY, GUJARAT (FAX NO. 079-23250305)

CHIEF SECRETARY, DAMAN & DIU (FAX NO. 0260-2230775)

**Subject:** (A) Well-marked low-pressure area over northeast Arabian Sea and adjoining Saurashtra coast and (B) Well marked low pressure area over Westcentral Bay of Bengal

- (A) The Well Marked Low Pressure Area over Saurashtra coast and adjoining Gulf of Kutch & northeast Arabian Sea lay over northeast Arabian Sea and adjoining Saurashtra coast at 0830 hours IST of today, the 01st October, 2025. It is likely to move nearly westwards and intensify into a Depression during next 12 hours over northeast Arabian Sea. It would move west-southwestward thereafter towards northwest Arabian Sea.
- (B) The Well Marked Low Pressure Area over westcentral Bay of Bengal moved north-northwestwards and lay over the same region at 0830 hrs IST of today, the 01st October 2025. It is likely to continue to move north-northwestwards and concentrate into a Depression over the same region during next 12 hours. Continuing to move further north-northwestwards, it is likely to intensify further into a deep depression and cross South Odisha- North Andhra Pradesh coasts during early morning of 3rd October.

# Warnings:

### (i) Rainfall Warning:

**Saurashtra & Kutch:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely over coastal districts on 1<sup>st</sup> and 2<sup>nd</sup> October.

**Andhra Pradesh:** Light to moderate rainfall at most places with heavy to very rainfall at isolated places is likely over coastal Andhra Pradesh on 1<sup>st</sup> and 2<sup>nd</sup> October.

**Odisha:** Light to moderate rainfall at many places with heavy rainfall at isolated is likely on  $1^{st}$  October. It would thereafter increase becoming light to moderate rainfall at most places with heavy to very heavy rainfall at a few places and isolated extremely heavy ( $\geq 20$  cm) rainfall on  $2^{nd}$  and isolated heavy to very heavy on  $3^{rd}$  October.

**Gangetic West Bengal:** Light to moderate rainfall at most places with heavy rainfall at isolated places on 1<sup>st</sup> October and heavy to very rainfall at isolated places is very likely on 2<sup>nd</sup> & 3<sup>rd</sup> October. Thereafter rainfall would reduce becoming heavy rainfall at isolated places on 4<sup>th</sup> October.

**Sub-Himalayan West Bengal:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is very likely on  $1^{st}$ ,  $3^{rd}$  and  $4^{th}$  October and heavy rainfall at isolated places is likely on  $2^{nd}$  October.

**Jharkhand:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 2<sup>nd</sup> October. Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places on 3<sup>rd</sup> and heavy rainfall at isolated places on 4<sup>th</sup> October.

**Chhattisgarh:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 1<sup>st</sup> October, heavy to very heavy rainfall at isolated places on 2<sup>nd</sup> & 3<sup>rd</sup> October and heavy rainfall at isolated places on 4<sup>th</sup> October.

**Bihar:** Light to moderate rainfall at many places with heavy rainfall at isolated places on 1<sup>st</sup> & 2<sup>nd</sup> October and heavy to very heavy rainfall at isolated places is likely during 3<sup>rd</sup> - 5<sup>th</sup> October.

**East Uttar Pradesh:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 3<sup>rd</sup> and heavy to very heavy rainfall at isolated places on 4<sup>th</sup> & 5<sup>th</sup> October.

**East Madhya Pradesh:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 3<sup>rd</sup> and 4<sup>th</sup> October.

# (ii) Wind warning:

#### **Arabian Sea:**

- Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over Northeast Arabian Sea and along & off North Gujarat coast during 1<sup>st</sup> to 3<sup>rd</sup> October and decrease gradually thereafter.
- ❖ Squally wind speed reaching 50-60 gusting to 70 kmph is very likely to prevail over Northeast & adjoining Northwest Arabian Sea during 2<sup>nd</sup> – 3<sup>rd</sup> October and over NW and adjoining NE AS during 4<sup>th</sup> -5<sup>th</sup> October.

#### Bay of Bengal:

- Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over central & adjoining north Bay of Bengal on 1<sup>st</sup> October. It would gradually increase becoming 50-60 gusting to 70 kmph over westcentral & adjoining northwest Bay of Bengal
- Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail along & off Andhra Pradesh-Odisha-West Bengal coasts from 2<sup>nd</sup> morning till 3<sup>rd</sup> October afternoon. The winds would gradually decrease thereafter.

#### (iii) Sea condition:

#### Arabian Sea:

- Sea condition is very likely to be Rough to very rough over Northeast Arabian Sea & adjoining areas of northwest Arabian Sea and along & off North Gujarat coast & Gulf of Kutch during 1<sup>st</sup> to 3<sup>rd</sup> October and gradually improve thereafter.
- ❖ Sea condition is very likely to be rough to very rough over northwest & adjoining northeast Arabian Sea during 4<sup>th</sup>- 5<sup>th</sup> October.

# Bay of Bengal:

- Sea condition is very likely to be rough over central & adjoining north Bay of Bengal on 1<sup>st</sup> October.
- Sea condition is very likely to be rough to very rough over westcentral & adjoining northwest Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts from 2<sup>nd</sup> morning till 3<sup>rd</sup> October afternoon. It would improve thereafter.

# (iv) Fishermen warnings:

## **Arabian Sea:**

Fishermen are advised not to venture into

- ❖ Northeast Arabian Sea and along & off North Gujarat coast and Gulf of Kutch during 1<sup>st</sup> -3<sup>rd</sup> October
- ❖ Northwest Arabian Sea during 2<sup>nd</sup> 5<sup>th</sup> October.

## Bay of Bengal:

Fishermen are advised not to venture into

- Central & adjoining north Bay of Bengal on 1<sup>st</sup> October.
- ❖ Westcentral & adjoining northwest Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts from 2<sup>nd</sup> morning till 3<sup>rd</sup> October afternoon.
- ❖ Fisherman out at sea are advised to return to coast immediately.

# (v) Impact Expected and Action Suggested due to heavy rain and strong winds (Odisha, North Andhra Pradesh, West Bengal, Chhattisgarh, Jharkhand and Bihar)

#### Impact expected:

- Breaking of tree branches. Strong wind and 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 landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- ❖ Surface transport and helicopter services may get affected.

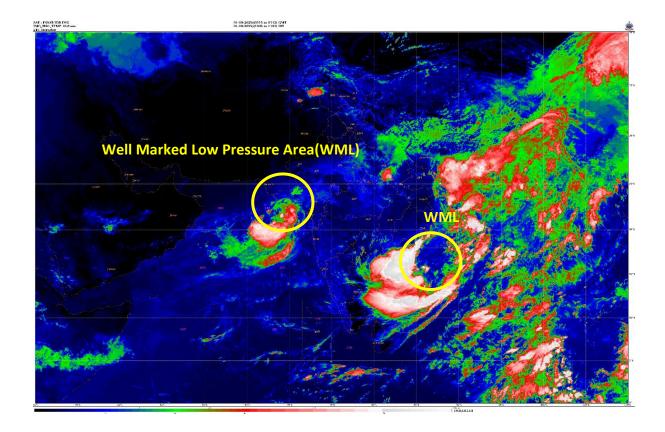
#### **Action suggested:**

- 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.
- Surface transport and helicopter services to be regulated.
- Drive with caution on wet roads.
- Onshore and offshore activities to be cautious.

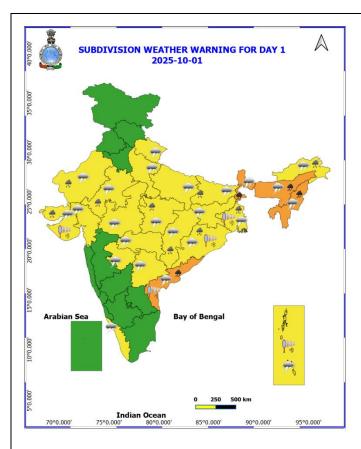
Next Message will be issued at 2030 hrs IST of today, the 1<sup>st</sup> October, 2025 or with the formation of Depression.

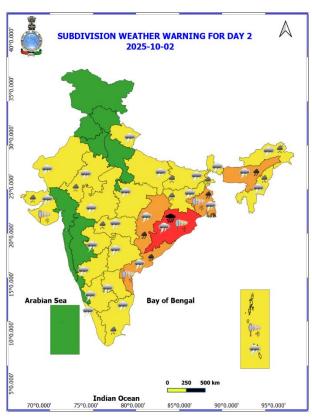
(M. Sharma) Scientist-E, RSMC & IMD, New Delhi

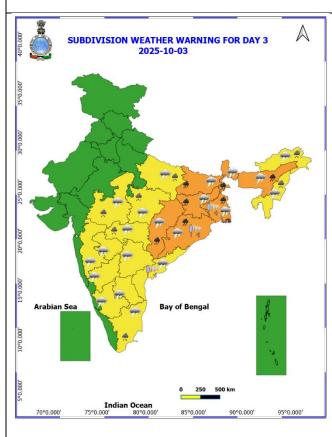
Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/Meteorological Centres- Port Plair/Hyderabad/Bhopal/Ahmedabad/Raipur/Amravati/

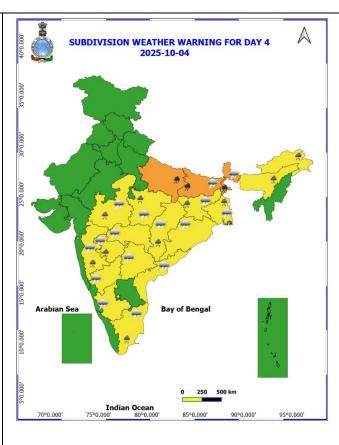


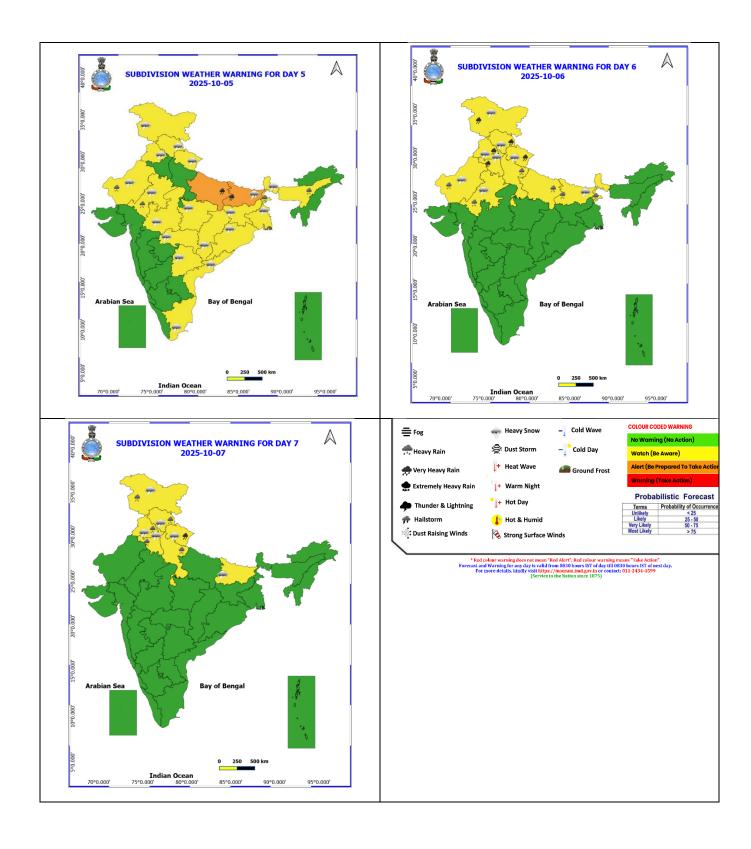
# **Weather Warning Graphics**













# Fishermen Warning Graphics Day 2: 02.10.2025 05:30 AM to 03.10.2025 05:30 AM Day 1: 01.10.2025 11:30 AM to 02.10.2025 05:30 AM Day 3: 03.10.2025 05:30 AM to 04.10.2025 05:30 AM Day 4: 04.10.2025 05:30 AM to 05.10.2025 05:30 AM Day 5: 05.10.2025 05:30 AM to 06.10.2025 05:30 AM Legend Squally Weather with wind speed 35-45 kmph gusting to 55 kmph Squally wind with speed 55-65 kmph gusting to 75 kmph CS with Gale winds with speed 60-80 kmph gusting to 90 kmph Squally Weather with wind speed 40-50 kmph gusting to 60 kmph SCS with Gale wind speed 90-110 kmph gusting to 120 kmph Squally Weather with wind speed 45-55 kmph gusting to 65 kmph VSCS with Gale wind speed 120-165 kmph gusting to 185 kmph Squally wind with speed 45-55 kmph gusting to 65 kmph ESCS with Gale wind speed 165-220 kmph gusting to 245 kmph Squally wind with speed 50-60 kmph gusting to 70 kmph

Fishermen are advised not to venture into the marked areas.