



No. RMCKOL-13020/4/2025-RWFC-KOL

Date: 22.09.2026

Time: 1300 Hrs IST

Special Bulletin No. 5

Subject: Depression over Westcentral and adjoining Northwest Bay of Bengal.

The Depression over Westcentral & adjoining Northwest Bay of Bengal, moved nearly westnorthwestwards with speed 18 kmph during past 06 hours and lay centred at 0830 hrs IST of today, the 22nd September, 2026, over the same region near latitude 17.9°N and longitude 86.0°E, about 200 km southeast of Gopalpur (Odisha), 200 km east-southeast of Kalingapatnam (Andhra Pradesh), 210 km south of Puri (Odisha), and 290 km east of Visakhapatnam (Andhra Pradesh).

It is very likely to move west-northwestwards & intensify into a deep depression over Westcentral & adjoining Northwest Bay of Bengal during next 12 hours. Continuing to move westnorthwestwards it is very likely to cross north Andhra Pradesh - South Odisha coasts between Visakhapatnam & Gopalpur as a Deep Depression during night of 23rd to early hours of 24th September 2026.

Past 24 hours realised Weather at 0830 hrs IST of today:

Very light to moderate rainfall occurred at a few places over the districts of South Bengal and at one or two places over the districts of North Bengal.

Chief Amount of Rainfall (in cm) received at 0830 hrs IST of Today over West Bengal:

South Bengal: Mo Saltlake (North 24 Parganas) 3, Lalgah (Jhargram) 3, Bankura (Bankura) 2, Dum Dum (North 24 Parganas) 2

North Bengal: Munsong (Kalimpong) 2

Detailed forecast and warning for West Bengal for next seven days are given below:

Forecast & Warnings for South Bengal:

Day-1 (Valid till 0830 hrs IST of 23-09-2026): Light to moderate rain/thundershower very likely to occur at many places over all the districts of South Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over South 24 Parganas, East & West Midnapore, Birbhum districts of South Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 40-50 kmph)** very likely to occur at one or two places over South 24 Parganas, East & West Midnapore districts of South Bengal and **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over the rest districts of South Bengal.

Day-2 (Valid from 0830 Hrs IST of 23-09-2026 to 0830 hrs IST of 24-09-2026): Light to moderate rain/thundershower very likely to occur at most places over all the districts of South Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over South 24 Parganas, East & West Midnapore, Jhargram, Purulia, Bankura districts of South Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 40-50 kmph)** very likely to occur at one or two places over South 24 Parganas, East & West Midnapore districts of South Bengal and **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over the rest districts of South Bengal.

Day-3 (Valid from 0830 Hrs IST of 24-09-2026 to 0830 hrs IST of 25-09-2026): Light to moderate rain/thundershower very likely to occur at most places over all the districts of South Bengal with **Heavy to Very Heavy Rain(07-20 cm)** very likely to occur at one or two places over East & West Midnapore, Jhargram districts and **Heavy Rain (07-11 cm)** very likely to occur at one or two places over South 24 Parganas, Bankura, Purulia, West Burdwan, Birbhum, Howrah districts of South Bengal. Also, **Thunderstorm, Lightning & gusty**

wind (Speed reaching 40-50 kmph) very likely to occur at one or two places over South 24 Parganas, East & West Midnapore districts of South Bengal and **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over the rest districts of South Bengal.

Day-4 (Valid from 0830 Hrs IST of 25-09-2026 to 0830 hrs IST of 26-09-2026): Light to moderate rain/thundershower very likely to occur at most places over all the districts of South Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over Bankura, Purulia, West Burdwan, Birbhum districts of South Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 40-50 kmph)** very likely to occur at one or two places over South 24 Parganas, East & West Midnapore districts of South Bengal and **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over the rest districts of South Bengal.

Day-5 (Valid from 0830 Hrs IST of 26-09-2026 to 0830 hrs IST of 27-09-2026): Light to moderate rain/thundershower very likely to occur at many places over all the districts of South Bengal.

Day-6 to Day-7 (Valid from 0830 Hrs IST of 27-09-2026 to 0830 hrs IST of 29-09-2026): Light to moderate rain/thundershower very likely to occur at a few places over all the districts of South Bengal.

Possible Impact for South Bengal:

1. Possibility of lightning strike especially in open field.
2. Temporarily waterlogging in low lying areas, underpass road.
3. Damage to standing crops and horticulture.

Actions suggested for South Bengal:

1. Take shelter in a safe place during thunderstorm/lightning activity.
2. Avoid taking shelter under tree/electric pole and avoid contact with water bodies.
3. Sea beach and recreational activities may be regulated judiciously.

Forecast & Warnings for North Bengal:

Day-1 (Valid till 0830 hrs IST of 23-09-2026): Light rain/thundershower likely to occur at one or two over all the districts of North Bengal with **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over all the districts of North Bengal.

Day-2 (Valid from 0830 Hrs IST of 23-09-2026 to 0830 hrs IST of 24-09-2026): Light to moderate rain/thundershower likely to occur at a few places over all the districts of North Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over Jalpaiguri, Darjeeling, Alipurduar, Kalimpong districts of North Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over all the districts of North Bengal.

Day-3 (Valid from 0830 Hrs IST of 24-09-2026 to 0830 hrs IST of 25-09-2026): Light to moderate rain/thundershower very likely to occur at many places over all the districts of North Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over Darjeeling, Jalpaiguri, Kalimpong, Alipurduar, Coochbehar, North Dinajpur districts of North Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over all the districts of North Bengal.

Day-4 (Valid from 0830 Hrs IST of 25-09-2026 to 0830 hrs IST of 26-09-2026): Light to moderate rain/thundershower very likely to occur at most places over all the districts of North Bengal with **Heavy to Very Heavy Rain(07-20 cm)** very likely to occur at one or two places over Jalpaiguri, Alipurduar districts and **Heavy Rain (07-11 cm)** very likely to occur at one or two places over Darjeeling, Kalimpong, Coochbehar districts of North Bengal. Also, **Thunderstorm, Lightning & gusty wind (Speed reaching 30-40 kmph)** very likely to occur at one or two places over all the districts of North Bengal.

Day-5 (Valid from 0830 Hrs IST of 26-09-2026 to 0830 hrs IST of 27-09-2026): Light to moderate rain/thundershower very likely to occur at most places over all the districts of North Bengal with **Heavy Rain (07-11 cm)** very likely to occur at one or two places over Jalpaiguri, Alipurduar districts of North Bengal.

Day-6 (Valid from 0830 Hrs IST of 27-09-2026 to 0830 hrs IST of 28-09-2026): Light to moderate rain/thundershower very likely to occur at many places over all the districts of North Bengal.

Day-7 (Valid from 0830 Hrs IST of 28-09-2026 to 0830 hrs IST of 29-09-2026): Light to moderate rain/thundershower very likely to occur at a few places over all the districts of North Bengal

Possible Impact for North Bengal

1. Possibility of lightning strike especially in open field.
2. Temporarily waterlogging in low lying areas, underpass road.
3. Damage to standing crops and horticulture.
4. Possibility of landslides in hilly areas of Darjeeling and Kalimpong districts.

Actions suggested for North Bengal

1. Take shelter in a safe place during thunderstorm/lightning/intense rainfall activity.
2. Avoid taking shelter under tree/electric pole and avoid contact with water bodies.
3. Movement of traffic may be regulated judiciously.

Winds Over Sea & coastal Area and Sea Condition:

Squally wind speed reaching 50 - 60 kmph gusting to 70 kmph over Westcentral adjoining Northwest Bay of Bengal and 40 - 50 kmph gusting to 60 kmph adjoining area of North Bay of Bengal on 22nd September. Increasing further it is likely to become 55 - 65 kmph gusting to 75 kmph over West Central Bay of Bengal adjoining Northwest Bay of Bengal on 23rd September and prevail till 24th September evening and gradually decrease thereafter. Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph is likely along and off West Bengal coast from 22nd to 25th September. Sea condition is likely to be rough to very rough over Westcentral adjoining Eastcentral Bay of Bengal and North Bay Bengal from 22nd to 25th September 2026.

Fisherman Warning:

Fishermen are advised not to venture into the Sea along and off West Bengal, Odisha coast, North Bay Bengal, Westcentral Bay of Bengal adjoining East Central Bay of Bengal from 22nd September to 25th September.

Port Warning: Local Cautionary Signal-3 (LC3) hoisted at Haldia & Kolkata Port with Sectional Signal-II at Sagar Island Port.

Sd/-
(Dr. H. R. Biswas)
Scientist –F
For Head, RMC Kolkata

Warning maps are given at the end for graphical information.

N.B: *Spatial rainfall distribution: Isolated (one or two): $\leq 25\%$, 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. Probabilistic forecast: Unlikely $\leq 25\%$, likely 26-50%, Very likely 51-75%, Most likely $> 75\%$*

Color code for Warning:

No Warning (No Action)	Alert (Be Prepared To Take Action)
Watch (Be Aware)	Warning (Take Action)

Update will be issued on tomorrow.

Note: For detailed information please visit our

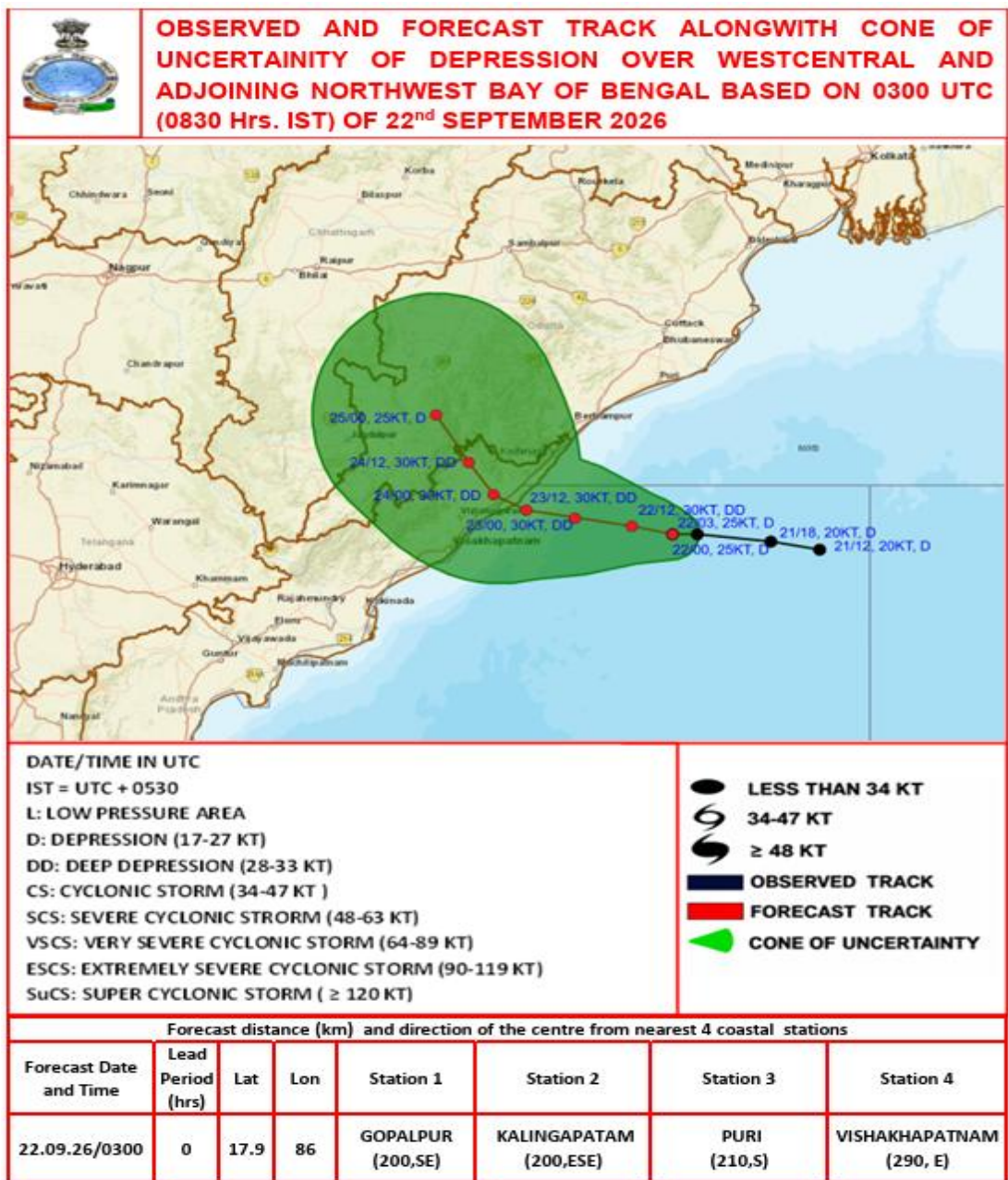
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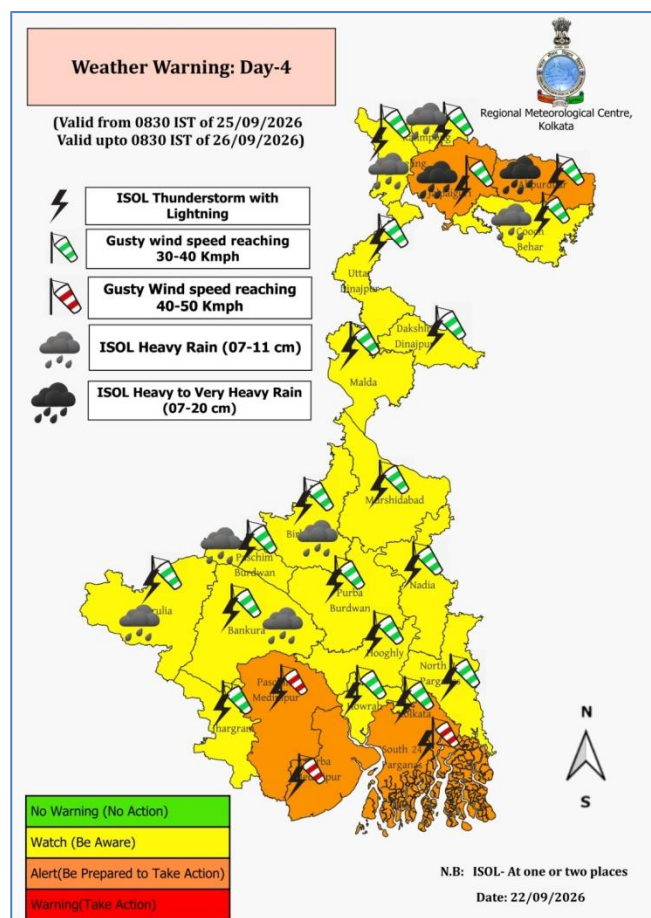
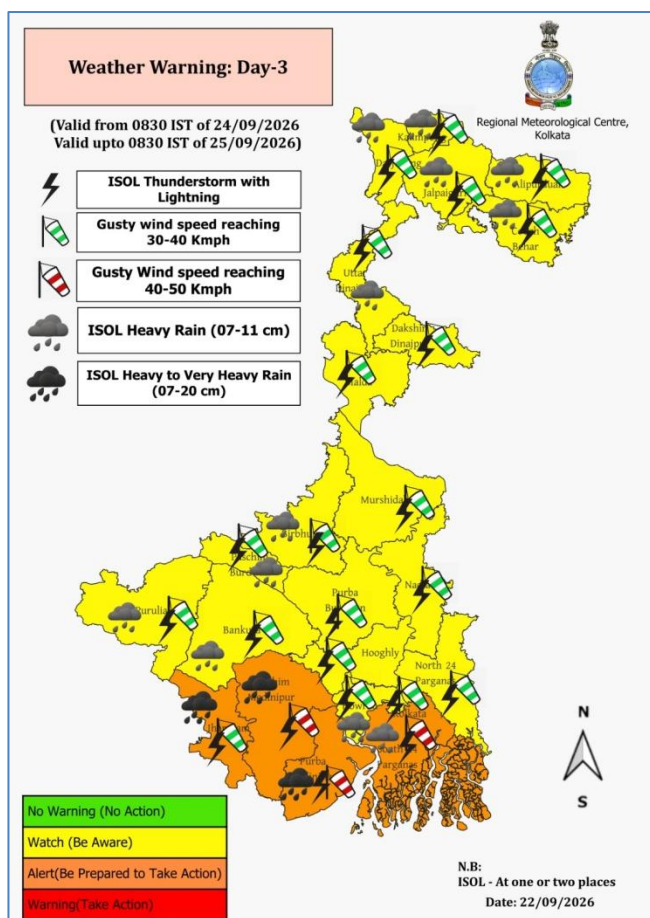
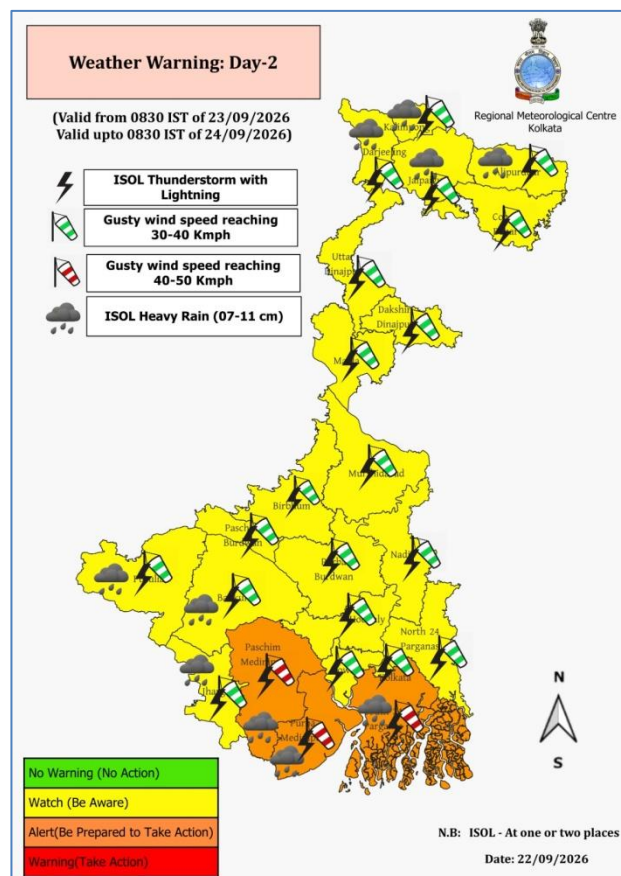
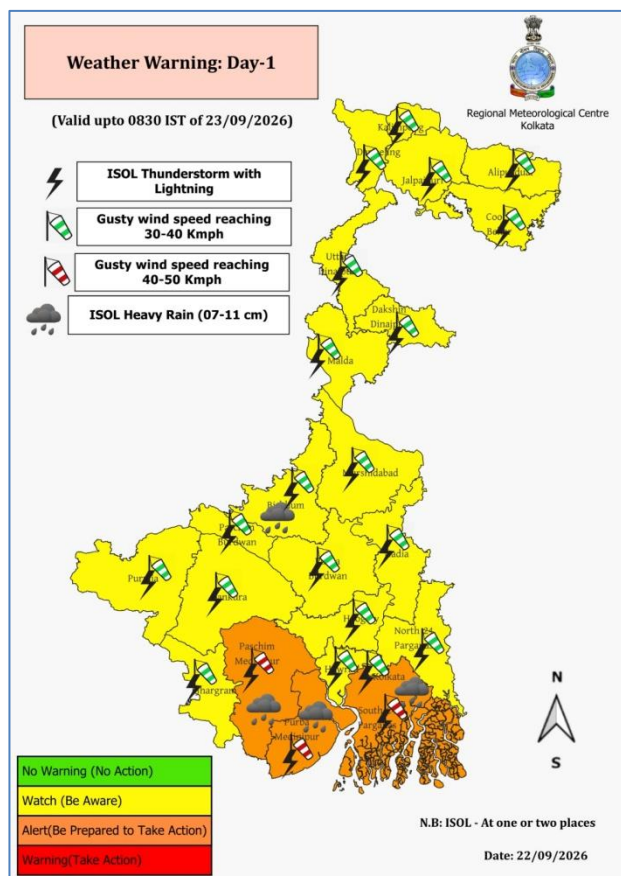
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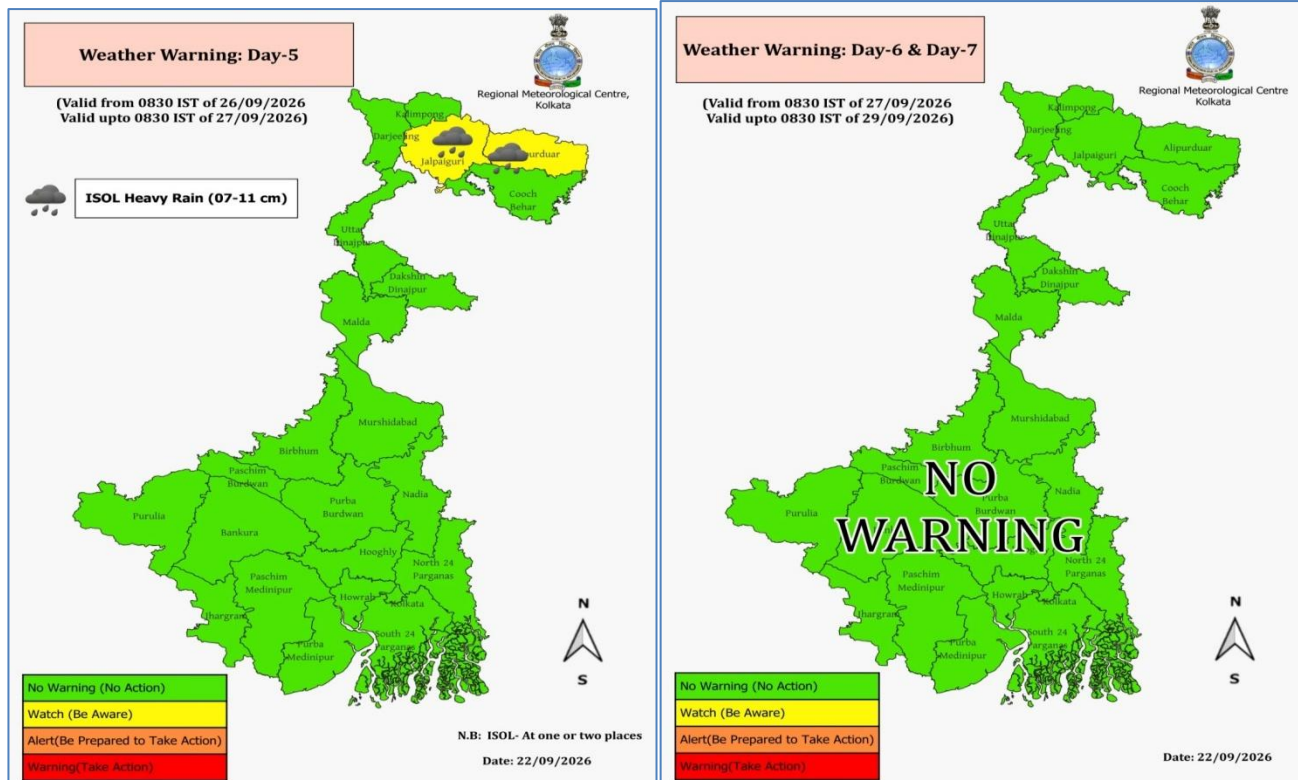
X: <https://x.com/ImdKolkata>

WhatsAppChannel: <https://whatsapp.com/channel/0029VaD6VGS3QxS9vKh3e13C>

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Fishermen Warning Graphics

