

இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை - 600006 தொலைபேசி : 044- 28271951



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951

DATE: 19/05/2024

Time of Issue: 0530 Hrs IST

FISHERMEN WARNING

A low-pressure area is likely to form over southwest Bay of Bengal around 22nd May. It is likely to move initially northeastwards and concentrate into a depression over central parts of Bay of Bengal around 24th May2024.

| FOR TAMIL NADU AND PUDUCHERRY COASTS | |
|--------------------------------------|---|
| DAY | WARNING |
| Day 1 (19.05.2024) | Squally weather with wind speed reaching 40 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Comorin Area, Gulf of Mannar and adjoining South Tamilnadu coast. |
| Day 2 (20.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Comorin Area, Gulf of Mannar and adjoining South Tamilnadu coast. |
| Day 3 (21.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Comorin Area, Gulf of Mannar, along and off Tamilnadu coast and adjoining Southwest Bay of Bengal. |
| Day 4 (22.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Comorin Area, Gulf of Mannar and along and off Tamilnadu coast. |

Fishermen are advised not to venture into the above sea areas during the period mentioned above.

| FOR COASTS OTHER THAN TAMIL NADU AND PUDUCHERRY | |
|---|---|
| DAY | WARNING |
| Day 1 (19.05.2024) | Squally weather with wind speed reaching 40 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off Kerala Coast, Lakshadweep Area, Maldives Area, along and off Sri Lanka Coast. |
| Day 2 (20.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Kerala Coast and adjoining Karnataka Coast, Lakshadweep Area, Maldives Area & along and off Sri Lanka Coast. |

| | Squally weather with wind speed reaching 40 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Andaman Sea. |
|--------------------|--|
| Day 3 (21.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Kerala Coast, Karnataka Coast, Lakshadweep Area, Maldives Area, along and off Sri Lanka Coast. Squally weather with wind speed reaching 40 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Andaman Sea. |
| Day 4 (22.05.2024) | Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Kerala Coast, Karnataka Coast, Lakshadweep Area, Maldives Area, along and off Sri Lanka Coast, Southwest Bay of Bengal and adjoining Southeast Bay of Bengal. Squally weather with wind speed reaching 40 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Andaman Sea. |

Fishermen are advised not to venture into the above sea areas during the period mentioned above.

Rough sea Alert by INCOIS

North Tamilnadu: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 19-05-2024 due to the effect of high period (15 - 17 sec) swell waves, having heights of 0.4 - 1.1 m. Current speeds vary between 12 - 56 cm/sec.

<u>South Tamilnadu</u>: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 19-05-2024 due to the effect of high period (15 - 18 sec) swell waves, having heights of 0.4 - 1.2 m. Current speeds vary between 12 - 52 cm/sec.

Kerala: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 19-05-2024 due to the effect of high period (15 - 18 sec) swell waves, having heights of 0.4 - 1.1 m. Current speeds vary between 12 - 52 cm/sec.

Lakshadweep: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 19-05-2024 due to the effect of high period (16 - 18 sec) swell waves, having heights of 0.4 - 1.1 m. Current speeds vary between 12 - 52 cm/sec.

Karnataka: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 19-05-2024 due to the effect of high period (15 - 18 sec) swell waves, having heights of 0.4 - 1.1 m. Current speeds vary between 12 - 46 cm/sec.

Duty Officer, For Director In-Charge Regional Weather Forecasting Centre Regional Meteorological Centre Chennai





