#### **WEATHER FORECAST FOR MULTIDAY BOATS** For the sea areas in between 20N - 10S and 60E-100E

(Issued on 23 May 2021, for next three days)

## Sea areas around the island,

The low-pressure area located in East Central Bay of Bengal is likely to intensify into a depression around 23rd. The system is very likely to intensify into a cyclonic storm by 24th and further into a severe cyclonic storm during subsequent 24 hours. It is very likely to move north-northwestwards and reach near west Bengal coasts around 26th May.

# Naval and fishing communities are advised not to venture into the East Central Bay of Bengal and adjoining area (08N-20N, 83E-100E) from 22 May, and sea areas around the island from 23 May, until further notice.

Showers or thundershowers will occur at times in the sea areas extending from Mannar to Hambanthota via Colombo and Galle. Heavy falls are likely at some places. Showers or thundershowers may occur at several places in the other sea areas around the island.

Winds will be south-westerly in the sea areas around the island. Wind speed will be (30-40) kmph. Wind speed can be increased up to (55-60) kmph in the sea area extending from Chilaw to Trincomalee via Puttalam, Mannar and Kankasanturai and in the sea area extending from Galle to Pottuvil via Hambantota. Wind speed can be increased up to 50 kmph in the other sea areas.

The sea area extending from Chilaw to Kankasanturai via Mannar and the sea area extending from Galle to Pottuvil via Hambanthota can be rough at times. The other sea area can be fairly rough.

## Temporarily strong gusty winds and very rough seas can be expected during thundershowers.

## **Bay of Bengal**

Weather: 10N-15N, 83E-95E 05N-10N, 80E-95E 05N-17N, 95E-100E 03N-05N, 80E-95E Other sea areas Winds:	<ul> <li>: Intermittent Showers or thundershowers.</li> <li>: Showers or thundershowers at times.</li> <li>: Showers or thundershowers at several places.</li> <li>: Showers or thundershowers at a few places.</li> </ul>
08N-20N, 85E-97E 00-15N, 80E-85E 05N-18N, 97E-100E Other sea areas Sea State:	: Anticlockwise/ (50-60) kmph; gusting up to (70-80) kmph. : South-westerly / (35-45) kmph; gusting up to (50-60) kmph. : South-westerly / (30-40) kmph; gusting up to (50-55) kmph. : South-westerly / (30-40) kmph.

08N-20N, 85E-97E	: Rough to very rough; high at times.
00-15N, 80E-85E	: Fairly rough to rough; very rough at times.
05N-18N, 97E-100E	: Fairly rough to rough.
Other sea areas	:Moderate; fairly rough at times.

# <u>Arabian Sea</u>

#### Weather:

04N-11N, 60E-80E	: Showers or thundershowers at severel places.
Other sea areas	: Showers or thundershowers at a few places.

## Winds:

00-20N, 60E-65E	: South-westerly to Westerly / (30-40) kmph, gusting up to 50kmph.
00-10N, 72E-80E	: Westerly to South-westerly / (30-40) kmph, gusting up to 50 kmph.
00-08N, 65E-72E	: North-westerly to Westerly / (30-40) kmph, gusting up to 50 kmph.
Other sea areas	: North-westerly / (15-30) kmph.

# Sea State:

00 -08N, 72E-80E	: Fairly rough, rough at times.
00-20N, 60E-65E	: Fairly rough to rough.
00-10N, 65E-72E	: Moderate; fairly rough at times.
Other sea areas	: Slight to Moderate.

# <u>South Indian sea area</u>

There is a low level atmospheric disturbance in the South-Indian sea area of (06S-16S, 60E-70E). Therefore, sudden roughness of the sea associated with strong winds during thundershowers are expected over the above mentioned sea area.

#### Weather:

00-05S, 85E-100E	: Showers or thundershowers at several places.
Other sea areas	: Showers or thundershowers at a few places.

### Winds:

04S-10S, 60E-70E	: Clockwise / (30-40) kmph; gusting up to (50-60) kmph.
00-05S, 72E-90E	: South-westerly / (30-35); gusting up to 40 kmph.
05S-10S, 75E-95E	: South-easterly / (25-30); gusting up to (35-40) kmph.
Other sea areas	: South-easterly or Variable / (15-25) kmph.

### Sea State:

04S-10S, 60E-70E	: Fairly rough; rough at times.
00-10S, 75E-90E	: Moderate; fairly rough at times.
Other sea areas	: Slight to moderate.

\*\*Temporary strong gusty winds and rough seas can be expected during thundershowers.

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