



REGIONAL WEATHER INFERENCE

25.05.2022

MUMBAI MID-DAY INFERENCE :

Conditions are favorable for further advance of Southwest Monsoon over some parts of Southwest Arabian Sea, some more parts of Southeast Arabian Sea, Maldives & Comorin area, South & Eastcentral Bay of Bengal and some parts of Northeast Bay of Bengal during next 48 hours.

The Northern Limit of Southwest Monsoon continues to pass through 5°N/67°E, 6°N/72°E, 5.5°N/80°E, 8°N/85°E, 12.5°N/90°E, 16.0°N/93°E and 18.0°N/94.5°E.

ARABIAN SEA INFERENCE :

The North-south trough from the above cyclonic circulation over southwest Rajasthan to northeast Arabian sea extending upto 1.5 km above mean sea level has become less marked.

Southwest monsoon moderate over southeast Arabian sea to the south of Lat 6 Deg N.

Weather seasonal over rest Arabian Sea.

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A North-south trough runs from north interior Karnataka to south Tamilnadu at 0.9 km above mean sea level.

Generally northwesterly winds prevail in the lower level over the region.

41.1 Deg C recorded at Rajkot was the highest maximum temperature over the region.