भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

SEA AREA BULLETIN

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 17/10/2023

Part One:	
TTT Warning	NIL

Part Two:

Synoptic Situation	Southwest Monsoon has further withdrawn from remaining parts of Bihar, Sub- Himalayan West Bengal & Sikkim; entire Northeast India; most parts of north Bay of Bengal; some more parts of Central Bay of Bengal and Andhra Pradesh; remaining parts of Telangana today, the 17th October, 2023. The line of withdrawal of Southwest Monsoon passes through 20.0°N/96.0°E, 17.0°N/91.5°E, Machilipatnam, Kurnool, Badami, Vengurla & 16.0°N/70.0°E The cyclonic circulation over Southeast Arabian Sea & adjoining Lakshadweep area extending upto 3.1 km above mean sea level persists. Under its influence, a low pressure area is likely to develop over Southeast & adjoining Eastcentral Arabian Sea during next 36 hours. It is likely to move further west-northwestwards and intensify into a depression over Central Arabian Sea around 21st October. South west monsoon Weak to Moderate over Arabian Sea to the South of Lat. 16 Deg N. Weather seasonal over rest Arabian Sea.
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Part Three :

North East Arabian Sea :

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Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

East Central Arabian Sea :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

West Central Arabian Sea : North of 16 deg North

Wind	Anticylonic 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

West Central Arabian Sea : South of 16 deg North

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Wind	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

South East Arabian Sea :

Wind	Cylonic 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers with isolate squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

South West Arabian Sea :

Wind	Northeasterly to Northerly 10 to 15 knots guting to 20 knots.
Weather	Fairly widespread rain or thundershowers with isolate squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

GMDSS Area:

Wind	Mainly Southeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

Part Four		NIL.					
Part Five		NIL.					
Part Six	01703	99942	339	21595	81402	10216	
40147	539	32996	00000	10260	40143	634	
32996	02302	10256	40142	731	32596	33204	
10280	40139	754	31996	20204	10246	40143	
838	31995	02906	10272	40141	840	32996	
00503	10284	40136	909	32996	00204	10268	
40137	933	32996	20000	10268	40139		
99943	057	31595	20000	10282	40131	109	
31996	01403	10290	40150	110	31495	31402	
10266	40140	117	32997	01402	10260	40127	
192	21595	60902	10260	40133	284	22296	
82503	10258	40134	311	22597	62502	10288	
40122	314	22597	30000	10283	40134	369	