



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

ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

SEA AREA BULLETIN

BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 29/08/2024 to 0900 UTC of 30/08/2024

Part One:

TTT Warning	Nil.
--------------------	------

Part Two:

Synoptic Situation	<p>The deep depression over Saurashtra & Kutch moved slowly southwestwards with a speed of 3 kmph during past 6 hours and lay centered at 1730 hours IST of today, the 29th August, 2024 over the same region near latitude 23.6°N and longitude 69.2 °E, 70 km westnorthwest of Bhuj (Gujarat), 50 km northeast of Naliya (Gujarat) and 250 km eastsoutheast of Karachi (Pakistan). It is likely to move west-southwestwards, emerge into northeast Arabian Sea off Kachchh and adjoining Saurashtra & Pakistan coasts and intensify into a Cyclonic Storm on 30th August. Thereafter, it would continue to move nearly west-southwestwards over northeast Arabian Sea away from Indian coast during subsequent 2 days.</p> <p>The offshore trough at mean sea level runs from south Gujarat to north Kerala coasts persists South west Monsoon strong to vigorous over North East Arabian sea , Strong over West Central Arabian sea , Moderate to Strong over East Central Arabian sea , Moderate over Southwest Arabian sea , weak to moderate over Southeast Arabian sea.</p>
---------------------------	--

Part Three :

North East Arabian Sea:

Wind	Southwesterly to Westerly 30 to 35 knots gusting to 40 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough .

North West Arabian Sea:

Wind	Southerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough.

East Central Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall .
Sea Condition	Rough to very Rough.

West Central Arabian Sea:(East of longitude 60 deg east)

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers
Visibility	Good becoming poor in rain or thundershowers
Sea Condition	Rough to very Rough.

West Central Arabian Sea:(West of longitude 60 deg east)

Wind	Southerly to Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Rough to very Rough.

South East Arabian Sea:

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough.

South West Arabian Sea:(east of longitude 60 deg east)

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

South West Arabian Sea:(West of longitude 60 deg east)

Wind	Southerly to Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough to Very rough .

Lakshadweep Area:

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

Maldives Area :

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

Part Four	NIL.
-----------	------

Part Five	NIL.
-----------	------

Part Six	
----------	--

AAXX	02912	99942	339	21595	71402	10306
49986	539	21496	81406	10256	49983	634
21496	72504	10248	49910	731	21495	82508
10270	49957	754	32596	42510	10288	40008
838	21496	71411	10276	49999	840	21496
82306	10288	40015	909	21496	82509	10274
40001	933	32496	82509	10274	40001	
99943	057	21595	72504	10294	40035	109
22597	72303	10294	40061	110	32597	42302
10318	40016	117	32597	42302	10318	40016
192	21496	82710	10278	40057	226	22497
62703	10290	40023	284	21296	82506	10268