

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ 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 01/09/2024 to 0900 UTC of 02/09/2024

Part One:

TTT Warning

The Cyclonic Storm "ASNA" (pronounced as As-Na) over northwest Arabian Sea moved south-southwestwards with a speed of 10 kmph during past 6 hours, weakened into a deep depression and lay centered at 1730 hours IST of today, the 01st September, 2024 over the same region near latitude 22.5°N and longitude 61.8°E, about 200 km east of Ras Al Hadd (Oman) and 380 km east-southeast of Muscat (Oman). It is likely to continue to move further south-southwestwards over northwest Arabian Sea and weaken gradually into a depression by morning of tomorrow, the 2nd September over the same region.

Part Two:

Synoptic Situation

The Cyclonic Storm "ASNA" (pronounced as As-Na) over northwest Arabian Sea moved south-southwestwards with a speed of 10 kmph during past 6 hours, weakened into a deep depression and lay centered at 1730 hours IST of today, the 01st September, 2024 over the same region near latitude 22.5°N and longitude 61.8°E, about 200 km east of Ras Al Hadd (Oman) and 380 km east-southeast of Muscat (Oman). It is likely to continue to move further south-southwestwards over northwest Arabian Sea and weaken gradually into a depression by morning of tomorrow, the 2nd September over the same region..

The shear zone roughly along 18°N over north Peninsular India between 4.5 & 7.6 km above mean sea level persists.

Southwest Monsoon vigorous over Northwest Arabian Sea, strong over Westcentral Arabian Sea, moderate to strong over Northeast and Eastcentral Arabian Sea and moderate over Southeast Arabian Sea.

Part Three:

North East Arabian Sea: West of Longitude 68 Degree East

Wind	Southerly to Southwesterly 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	Moderte to Rough.

North East Arabian Sea: East of Longitude 68 Degree East

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderte to Rough.

North West Arabian Sea:

Wind	Cyclonic 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.

East Central Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

West Central Arabian Sea:

West Central Arabian s	, , , , , , , , , , , , , , , , , , ,
Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough.

South East Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 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:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

Lakshadweep Area:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 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.

Maldives Area:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 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.

Part Four		NIL.				
Part Five		NIL.				
Part Six						
AAXX	00112	99942	339	31695	40000	10340
400174	539	32596	62702	10328	40031	634
22596	40000	10320	40043	731	32596	72004
10296	40046	754	21395	80506	10244	40031
838	32596	21408	10322	40040	840	32596
52503	10341	40043	909	32596	22504	10302
40048	933	21495	82704	10266	49999	
99943	057	31595	80000	20298	40051	109
32597	83604	10290	40076	110	21496	83205
10274	40067	117	21597	82302	10240	40034
192	21496	83605	10280	40058	311	21497
82703	10288	40070	314	21496	80000	10282
40068	363	32497	61802	10316	40039	371
21497	43203	10282	40071			
PPAA	51121	43003	44385	28514	31513	05026
PPAA	51122	43369	44385	31028	30517	26013

NEXT BULLETIN WILL BE ISSUED AT 2330 HOURS IST OF 01/09/2024