

# 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

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ACWC MUMBAI	/ एसाडब्ल्युसा मुबइ

#### **SEA AREA BULLETIN**

#### **BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 31/08/2024 to 0900 UTC of 01/09/2024

#### Part One:

# TTT Warning

The Cyclonic Storm "ASNA" (pronounced as As-Na) over northeast Arabian Sea off Pakistan coast moved westwards with a speed of 15 kmph during past 6 hours and lay centered at 0830 hours IST of 31st August, 2024 over northeast and adjoining northwest Arabian Sea near latitude 23.6°N and longitude 65.3°E, 360 km west of Naliya (Gujarat), 260 km southwest of Karachi (Pakistan), 300 km southeast of Pasni (Pakistan) and 720 km east of Muscat (Oman). It is likely to continue to move nearly west-northwestwards over northeast & northwest Arabian Sea and maintain its intensity till morning of 1st September. Thereafter, it is likely to move west-southwestwards for subsequent 24 hours and weaken gradually into a depression over northwest Arabian Sea by morning of 2nd September 2024.

#### **Part Two:**

# Synoptic Situation

The Cyclonic Storm "ASNA" (pronounced as As-Na) over northeast & adjoining northwest Arabian Sea moved westwards with a speed of 15 kmph during past 6 hours and lay centered at 1730 hours IST of 31st August, 2024 over central parts of North Arabian Sea near latitude 23.6°N and longitude 64.0°E, 500 km west of Naliya (Gujarat), 190 km southsoutheast of Pasni (Pakistan), 350 km west-southwest of Karachi (Pakistan) and 580 km east of Muscat (Oman). It is likely to continue to move nearly westwards over north Arabian Sea and maintain its intensity till morning of 1st September. Thereafter, it is likely to move westsouthwestwards for subsequent 24 hours and weaken gradually into a depression over northwest Arabian Sea by morning of 2nd September 2024.

South west Monsoon vigorous over NorthEast ,Strong Over Westcentral and Northwest Arabian sea , Moderate to Strong over Eastcentral, and SouthWest Arabian sea and Moderate over Southeast Arabian Sea.

#### Part Three:

#### **North East Arabian Sea:**

Wind	Cyclonic 35 to 40 knots gusting to 45 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	Very Rough to High .

#### North West Arabian Sea:

Wind	Cyclonic 35 to 40 knots gusting to 45 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Very Rough to High .

#### East Central Arabian Sea: (North of Lat 15 deg N)

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 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: (South of Lat 15 deg N)

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers with squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough to Very Rough.

# West Central Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread rain or thundershowers with squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough to Very Rough.

### **South East 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

#### **South West Arabian Sea:**

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Wind	Mainly 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	Rough to very Rough.

# Lakshadweep Area:

Wind	Northwesterly 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	Moderate to rough .

# Maldives Area:

Wind	Westerly to Southwesterly 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.				
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Part Five		NIL.				
Part Six						
AAXX	03112	99942	339	21595	53202	10282
40044	539	32596	62002	10320	40037	634
21596	70000	10294	40047	731	32596	41802
10290	40048	754	22496	63203	10274	40028
838	21596	31106	10302	40048	840	32596
41603	10314	40051	909	32596	52005	10294
4054	933	32596	62701	10307	40010	
99943	057	31596	32703	10306	40059	109
22597	72304	10294	40073	110	21496	82904
10282	40070	117	32597	83202	10290	40029
192	21396	83203	10285	40067	284	21196
83206	10240	40079	311	32597	62705	10294
40074	314	21497	80000	10288	40079	369
21496	82702	10282	40084	371	21497	63204
10280	40077					
PPAA	81121	43003	44385	27508	31011	11011
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NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 01/09/2024