

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ दुरध्वनी : २२१५०५१७७७७



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

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ACWC MUMBAI	/ एञ्चोडब्ल्यञ्चे सबर्ड

SEA AREA BULLETIN

AURORA OBSERVATION:

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

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 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.

The offshore trough at mean sea level from south Gujarat to Kerala coasts has become less marked.

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.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to Very Rough.

West Central Arabian Sea:

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.

South East Arabian Sea:

Wind	Southwesterly to Westerly 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	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	Mainly Westerly 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 Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	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	03103	99942	339	31995	20501	10292
40069	539	31496	61402	10270	40075	634
21495	41802	10272	40061	731	21595	81806
10268	40049	754	21495	73204	10236	40071
838	31596	21804	10282	40073	840	21595
30000	10284	40071	909	22996	09902	10280
40063	933	22596	82701	10269	40060	
99943	057	21595	50000	10280	40076	109
22597	82303	10268	40099	110	21496	62905
10275	40088	117	32597	82302	10254	40074
192	21395	80000	10258	40085	226	21396
80000	10250	40055	284	21096	81103	10252
40097	311	22597	62704	10284	40094	314
22497	70000	10280	40102	369	21496	82702
10270	40106	371	21496	60000	10258	40106
PPAA	81001	43003	44385	25014	28015	13509
		NEVT BILLE	TIN WILL REISS	LIED AT 2100 H	OLIDS IST OF 3	1/00/2024

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 31/08/2024