



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई
Regional Meteorological Centre, Mumbai
SEA AREA BULLETIN

Friday, 14 May 2021

AURORA OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 14/05/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	THE WELL MARKED LOW PRESSURE AREA OVER LAKSHADWEEP AREA & ADJOINING SOUTHEAST ARABIAN SEA MOVED EAST-NORTHEASTWARDS, CONCENTRATED INTO A DEPRESSION AND LAY CENTRED AT 0830 HOURS IST OF TODAY, THE 14TH MAY, 2021 OVER LAKSHADWEEP AREA NEAR LATITUDE 10.5°N AND LONGITUDE 72.3°E, ABOUT 80 KM SOUTH-SOUTHWEST OF AMINI DIVI, 360 KM WEST-SOUTHWEST OF KANNUR (KERALA), 1170 KM SOUTH-SOUTHEAST OF VERAVAL (GUJARAT). IT IS VERY LIKELY TO INTENSIFY INTO A DEEP DEPRESSION DURING NEXT 12 HOURS AND INTO A CYCLONIC STORM DURING SUBSEQUENT 12 HOURS. IT IS VERY LIKELY TO INTENSIFY FURTHER AND MOVE INITIALLY NORTH-NORTHEASTWARDS TILL TODAY EVENING. IT WOULD THEN MOVE NORTH-NORTHWESTWARDS AND REACH NEAR GUJARAT COAST BY 18TH MAY MORNING. WEATHER SEASONAL OVER REST ARABIAN SEA.
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Part Three :

North East Arabian Sea :

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.

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	Slight to Moderate.

West Central Arabian Sea:

Wind	Widespread Rain or Thundershowers with isolated squall.
Weather	Moderate becoming poor in Rain or Thundershowers and very poor in squall.

Visibility	Good becoming poor in Rain or Thundershowers.
Sea Condition	Moderate.

South East Arabian Sea:

Wind	Cyclonic 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 to Very Rough

South West Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 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

GMDSS Area :

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread Rain or Thundershowers.
Visibility	Moderate becoming poor in Rain or Thundershowers.
Sea Condition	Moderate to Rough.

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	01403	99942	339	31995	02002	10308
40090	539	32596	40000	10300	40038	634
32596	42302	10286	40033	731	32596	32303
10294	40040	754	32996	03207	10286	40036
838	31995	03403	10300	40050	840	32596
21402	10298	40050	933	32797	12301	10335
40035						
99943	057	31596	40000	10294	40049	109
32997	30000	10296	40067	110	32997	30000
10294	40057	117	32897	22301	10294	40043
192	31596	80000	10296	40047	226	32497
50902	10300	40047	284	22497	51406	10284
40039	311	21396	81810	10274	49994	314
21495	81408	10250	40055	371	21496	80502
10262	40073					
PPAA	64001	43003	44385	19002	19511	26518
PPAA	64001	43285	44385	12522	12528	11515
PPAA	64001	43353	44385	22539	21033	22013
PPAA	64001	43371	44385	26036	25535	30512

