

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

Friday, 14 May 2021

BALLOON OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 14/05/2021

Part One:

TTT Warning	Nil

Part Two:

Part IWO.	
Synoptic Situation	THE DEEP DEPRESSION OVER LAKSHADWEEP AREA AND ADJOINING SOUTHEAST & EASTCENTRAL ARABIAN SEA MOVED NORTH-NORTHEASTWARDS WITH A SPEED OF 11 KMPH DURING PAST 6 HOURS, AND LAY CENTRED AT 1730 HOURS IST OF TODAY, THE 14TH MAY, 2021 OVER LAKSHADWEEP AREA AND ADJOINING SOUTHEAST & EASTCENTRAL ARABIAN SEA NEAR LATITUDE 11.6°N AND LONGITUDE 72.6°E, ABOUT 55 KM NORTH-NORTHWEST OF AMINI DIVI, 290 KM WEST-SOUTHWEST OF KANNUR (KERALA), 1060 KM SOUTH-SOUTHEAST OF VERAVAL (GUJARAT). IT IS VERY LIKELY TO INTENSIFY INTO A CYCLONIC STORM DURING NEXT 12 HOURS AND IS VERY LIKELY TO INTENSIFY FURTHER DURING THE SUBSEQUENT 24 HOURS. IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND REACH NEAR GUJARAT COAST BY 18TH MAY MORNING.
	WEATHER SEASONAL OVER REST ARABIAN SEA.

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	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	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	01412	99942	339	31595	42302	10392
49978	539	32996	02302	10386	49991	634
32996	02305	10360	40001	731	32596	22304
10306	40022	754	32596	32310	10384	49965
838	31596	21114	10362	40002	840	32996
22505	10352	40008	933	32597	21401	10414
49967						
99943	057	31596	32906	10312	40007	109
32597	30206	10306	40021	110	32597	73411
10316	40001	117	32597	60902	10362	49969
192	31496	73403	10330	49998	226	31497
72305	10314	49958	284	32496	71410	10292
49995	311	21496	82321	10280	49947	314
21496	81404	10254	40020	371	21496	82902
10244	40070					
PPAA	64121	43285	44385	12528	13029	14033