

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 09/10/2022

Part One:	
TTT Warning	Nil

Part Two:

Synoptic Situation	A trough runs from Northeast Arabian Sea to northeast Rajasthan across Gujarat and extends upto 3.1 km above mean sea level. Southwest Monsoon Moderate over South Arabian sea and Weak to moderate over Northeast and Central Arabian sea to the South of 20.3 Deg N. Weather seasonal over rest Arabian sea.
	20.3 Deg N. Weather seasonal over rest Arabian sea.

Part Three :

North East Arabian Sea :

Wind	Northwesterly to Westerly 10 to 15 knots gusting to 20 knots.			
Weather	plated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Slight to Moderate.			

East Central Arabian Sea : West of Long 70 deg E

Wind	lorthwesterly to Northerly 10 to 15 knots gusting to 20 knots.			
Weather	attered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

East Central Arabian Sea : East of Long 70 deg E

Wind	lainly Southwesterly 10 to 15 knots gusting to 20 knots.			
Weather	ttered rain or thundershowers.			
Visibility	lood becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

West Central Arabian Sea :

Wind	lortherly to Northwesterly 10 to 15 knots gusting to 20 knots.			
Weather	lated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Moderate.			

South East Arabian Sea: North of Lat 10 deg N

Wind	Cyclonic 10 to 15 knots gusting to 20 knots.			
Weather	rly widespread rain or thundershowers.			
Visibility	Moderate becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

South East Arabian Sea: South of Lat 10 deg N

Wind	orthwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	ly widespread rain or thundershowers.			
Visibility	derate becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

South West Arabian Sea :

Wind	Vesterly to Northwesterly 15 to 20 knots gusting to 25 knots.			
Weather	lated rain or thundershowers			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Moderate.			

GMDSS Area :

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.			
Weather	lated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Moderate to Rough			

PART FOUR:

Nil.

PART FIVE:	Nil.					
PART SIX	00903	9994 2	339	21595	60501	10258
40090	539	22596	20000	10274	40084	634
32996	20000	10272	40090	731	32596	41402
10290	40082	838	21596	41804	10276	40090
754	21496	42508	10242	40092	840	22496
70000	10264	40094	909	31595	60000	10280
40086	933	32796	40000	10271	40097	
99943	057	21595	30000	10258	40106	109
22597	21802	10264	40126	110	31994	21401
10248	40112	117	32597	22701	10248	40099
192	32696	50000	10256	40109	226	32596
21402	10262	40072	284	32496	33605	10262
40106	311	32597	22702	10296	40100	314
32597	30000	10268	40106	369	22997	32903
10278	40109	371	32497	73202	10258	40110
PPAA	59001	43285	44385	32505	08508	16503
PPAA	59001	43371	44385	34006	02010	30513