

**MARINE WEATHER FORECAST- NEAR AUTHORITY BUOY (Lat 22° 12'N, Long 091° 38'E)**

**DATE : 21 to 28 March 2024**

Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
21-03-24	0001	12	N	0.2	2	1014	30	20	26	89%	24% (0.1 mm)	0	0
	0600	12	NNW	0.2	2	1014			24	98%	32% (0.2 mm)	1	0 - 0.1
	1200	16	E	0.3	2	1015			25	79%	24% (0.1 mm)	2	0.1 - 0.5
	1800	11	ESE	0.2	2	1011			26	88%	20% (0.0 mm)	3	0.5 - 1.25
22-03-24	0001	8	ENE	0.1	1	1014	30	20	23	89%	24% (0.1 mm)	4	1.25 - 2.5
	0600	6	E	0.1	1	1011			22	97%	30% (0.2 mm)	5	2.5 - 4.0
	1200	7	WNW	0.1	1	1013			23	64%	19% (0.0 mm)	6	4.0 - 6.0
	1800	9	W	0.2	2	1008			25	87%	17% (0.0 mm)	7	6.0 - 9.0
23-03-24	0001	7	SE	0.2	2	1009	31	20	21	88%	19% (0.0 mm)	8	9.0 - 14.0
	0600	6	SE	0.1	1	1009			21	94%	17% (0.0 mm)	9	Over 14.0
	1200	9	SW	0.2	2	1011			23	65%	16% (0.0 mm)		
	1800	11	SW	0.2	2	1008			24	87%	13% (0.0 mm)		
24-03-24	0001	13	SE	0.2	2	1009	32	21	23	87%	15% (0.0 mm)		
	0600	10	SSE	0.2	2	1010			22	92%	17% (0.0 mm)		
	1200	9	SW	0.1	1	1009			25	66%	19% (0.0 mm)		
	1800	11	SSW	0.2	2	1008			26	88%	16% (0.0 mm)		

**21 Mar 24 Thu (Probability 98%)**

**22 Mar 24 Fri (Probability 95%)**

**23 Mar 24 Sat (Probability 90%)**

**24 Mar 24 Sun (Probability 80%)**



Significant wave height (m)

**MARINE WEATHER FORECAST- NEAR AUTHORITY BUOY (Lat 22° 12'N, Long 091° 38'E)**

**DATE : 21 to 28 March 2024**

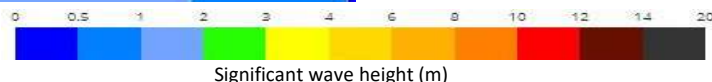
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
25-03-24	0001	6	ESE	0.2	2	1012	32	21	24	89%	16% (0.0 mm)	0	0
	0600	7	SE	0.2	2	1012			23	91%	17% (0.0 mm)	1	0 - 0.1
	1200	11	SW	0.3	2	1011			26	67%	15% (0.0 mm)	2	0.1 - 0.5
	1800	12	SW	0.3	2	1009			25	78%	14% (0.0 mm)	3	0.5 - 1.25
26-03-24	0001	6	SE	0.1	1	1011	32	21	24	82%	16% (0.0 mm)	4	1.25 - 2.5
	0600	10	SE	0.2	2	1010			23	91%	12% (0.0 mm)	5	2.5 - 4.0
	1200	8	WSW	0.1	1	1012			26	67%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	WSW	0.2	2	1010			25	78%	15% (0.0 mm)	7	6.0 - 9.0
27-03-24	0001	5	SSE	0.1	1	1013	32	21	24	86%	14% (0.0 mm)	8	9.0 - 14.0
	0600	7	ENE	0.1	1	1013			23	93%	15% (0.0 mm)	9	Over 14.0
	1200	10	WSW	0.2	2	1014			26	67%	14% (0.0 mm)		
	1800	10	WSW	0.2	2	1010			25	86%	16% (0.0 mm)		
28-03-24	0001	12	SSE	0.2	2	1013	32	21	24	89%	14% (0.0 mm)		
	0600	14	ENE	0.3	2	1012			23	94%	15% (0.0 mm)		
	1200	13	SSW	0.3	2	1013			26	67%	18% (0.0 mm)		
	1800	12	WSW	0.3	2	1010			25	88%	16% (0.0 mm)		

**25 Mar 24 Mon (Probability 70%)**

**26 Mar 24 Tue (Probability 60%)**

**27 Mar 24 Wed (Probability 50%)**

**28 Mar 24 Thu (Probability 50%)**



# MARINE WEATHER FORECAST- 20 NM WEST OF ELEPHANT POINT (Lat 21° 10' N, Long 091° 42' E)

**DATE : 21 to 28 March 2024**

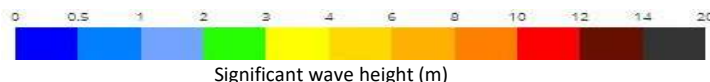
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
21-03-24	0001	11	NNW	0.7	3	1014	30	20	24	89%	27% (0.2 mm)	0	0
	0600	15	NW	0.8	3	1014			23	91%	46% (0.6 mm)	1	0 - 0.1
	1200	10	E	0.7	3	1016			26	68%	57% (0.7 mm)	2	0.1 - 0.5
	1800	9	ESE	0.7	3	1011			25	86%	24% (0.2 mm)	3	0.5 - 1.25
22-03-24	0001	5	NW	0.6	3	1013	30	20	24	89%	25% (0.1 mm)	4	1.25 - 2.5
	0600	7	NE	0.6	3	1012			23	95%	29% (0.2 mm)	5	2.5 - 4.0
	1200	6	W	0.5	2	1012			26	68%	19% (0.0 mm)	6	4.0 - 6.0
	1800	9	W	0.6	3	1008			25	86%	12% (0.0 mm)	7	6.0 - 9.0
23-03-24	0001	8	WSW	0.6	3	1009	31	21	24	89%	16% (0.0 mm)	8	9.0 - 14.0
	0600	6	E	0.5	2	1009			23	92%	17% (0.0 mm)	9	Over 14.0
	1200	7	SSW	0.5	2	1011			26	63%	18% (0.0 mm)		
	1800	11	WSW	0.7	3	1009			25	86%	16% (0.0 mm)		
24-03-24	0001	10	WSW	0.7	3	1009	32	21	24	87%	15% (0.0 mm)		
	0600	9	SE	0.7	3	1010			23	93%	18% (0.0 mm)		
	1200	7	SSW	0.6	3	1009			26	66%	17% (0.0 mm)		
	1800	10	WSW	0.7	3	1008			25	87%	16% (0.0 mm)		

**21 Mar 24 Thu (Probability 98%)**

**22 Mar 24 Fri (Probability 95%)**

**23 Mar 24 Sat (Probability 90%)**

**24 Mar 24 Sun (Probability 80%)**



**MARINE WEATHER FORECAST- 20 NM WEST OF ELEPHANT POINT (Lat 21° 10' N, Long 091° 42' E)**

**DATE : 21 to 28 March 2024**

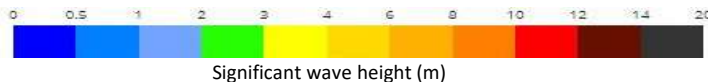
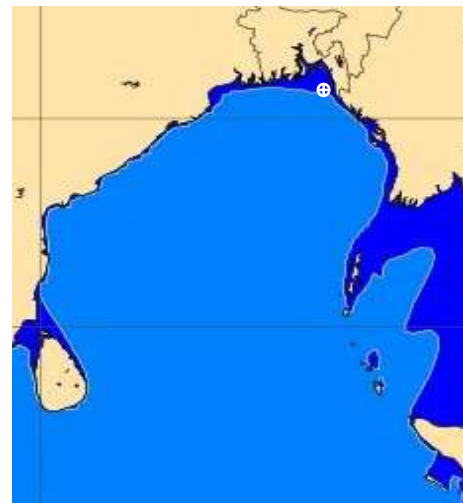
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
25-03-24	0001	7	SE	0.7	3	1012	32	21	24	87%	19% (0.0 mm)	0	0
	0600	9	SSE	0.8	3	1011			23	91%	17% (0.0 mm)	1	0 - 0.1
	1200	7	SSW	0.7	3	1012			26	68%	16% (0.0 mm)	2	0.1 - 0.5
	1800	10	WSW	0.8	3	1010			25	76%	15% (0.0 mm)	3	0.5 - 1.25
26-03-24	0001	6	NNW	0.7	3	1011	32	21	24	79%	17% (0.0 mm)	4	1.25 - 2.5
	0600	7	ESE	0.7	3	1011			23	88%	16% (0.0 mm)	5	2.5 - 4.0
	1200	6	SW	0.7	3	1012			26	66%	18% (0.0 mm)	6	4.0 - 6.0
	1800	14	WSW	0.8	3	1010			25	87%	17% (0.0 mm)	7	6.0 - 9.0
27-03-24	0001	7	NNE	0.7	3	1013	32	21	24	88%	14% (0.0 mm)	8	9.0 - 14.0
	0600	6	ENE	0.7	3	1012			23	91%	15% (0.0 mm)	9	Over 14.0
	1200	8	WSW	0.7	3	1013			26	66%	16% (0.0 mm)		
	1800	11	WSW	0.8	3	1010			25	84%	18% (0.0 mm)		
28-03-24	0001	13	NNE	0.8	3	1013	32	21	24	84%	17% (0.0 mm)		
	0600	10	ENE	0.8	3	1012			23	93%	16% (0.0 mm)		
	1200	9	WSW	0.8	3	1013			26	66%	18% (0.0 mm)		
	1800	8	WSW	0.7	3	1010			25	87%	17% (0.0 mm)		

**25 Mar 24 Mon (Probability 70%)**

**26 Mar 24 Tue (Probability 60%)**

**27 Mar 24 Wed (Probability 50%)**

**28 Mar 24 Thu (Probability 50%)**



**MARINE WEATHER FORECAST- 15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (Lat 20° 37'N, Long 092° 03' E)**

**DATE : 21 to 28 March 2024**

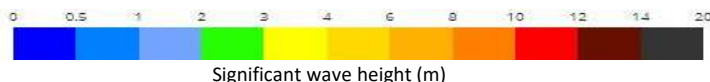
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
21-03-24	0001	15	NW	0.8	3	1014	31	21	24	88%	32% (0.2 mm)	0	0
	0600	12	NNW	0.8	3	1012			24	91%	36% (0.3 mm)	1	0 - 0.1
	1200	10	WNW	0.8	3	1014			26	63%	24% (0.1 mm)	2	0.1 - 0.5
	1800	9	WSW	0.7	3	1011			25	86%	19% (0.0 mm)	3	0.5 - 1.25
22-03-24	0001	11	WSW	0.8	3	1013	32	21	24	89%	24% (0.1 mm)	4	1.25 - 2.5
	0600	14	NNW	0.8	3	1011			23	93%	30% (0.2 mm)	5	2.5 - 4.0
	1200	9	WNW	0.7	3	1013			26	64%	20% (0.1 mm)	6	4.0 - 6.0
	1800	10	WSW	0.8	3	1010			25	87%	27% (0.2 mm)	7	6.0 - 9.0
23-03-24	0001	12	WSW	0.8	3	1013	32	21	24	86%	19% (0.0 mm)	8	9.0 - 14.0
	0600	8	NW	0.7	3	1011			23	90%	20% (0.0 mm)	9	Over 14.0
	1200	10	SW	0.8	3	1013			26	65%	19% (0.0 mm)		
	1800	9	WSW	0.8	3	1010			25	86%	18% (0.0 mm)		
24-03-24	0001	11	WSW	0.8	3	1013	32	21	24	88%	17% (0.0 mm)		
	0600	9	NNW	0.7	3	1011			23	97%	16% (0.0 mm)		
	1200	10	SW	0.8	3	1013			26	66%	18% (0.0 mm)		
	1800	13	WSW	0.8	3	1010			25	89%	17% (0.0 mm)		

**21 Mar 24 Thu (Probability 98%)**

**22 Mar 24 Fri (Probability 95%)**

**23 Mar 24 Sat (Probability 90%)**

**24 Mar 24 Sun (Probability 80%)**



**MARINE WEATHER FORECAST- 15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (Lat 20° 37'N, Long 092° 03' E)**

**DATE : 21 to 28 March 2024**

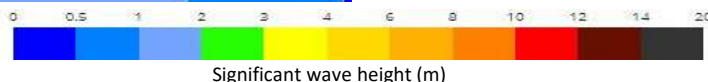
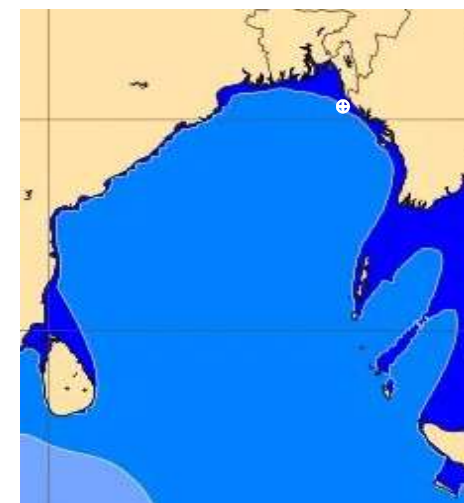
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
25-03-24	0001	12	SW	0.8	3	1011	32	21	24	79%	18% (0.0 mm)	0	0
	0600	13	SSE	0.8	3	1010			22	87%	19% (0.0 mm)	1	0 - 0.1
	1200	9	SE	0.7	3	1011			26	66%	17% (0.0 mm)	2	0.1 - 0.5
	1800	10	WSW	0.8	3	1009			25	78%	16% (0.0 mm)	3	0.5 - 1.25
26-03-24	0001	8	WSW	0.7	3	1011	32	21	24	75%	18% (0.0 mm)	4	1.25 - 2.5
	0600	11	SSE	0.8	3	1010			22	87%	17% (0.0 mm)	5	2.5 - 4.0
	1200	10	SW	0.8	3	1011			26	66%	13% (0.0 mm)	6	4.0 - 6.0
	1800	13	WSW	0.8	3	1009			25	89%	15% (0.0 mm)	7	6.0 - 9.0
27-03-24	0001	11	WSW	0.8	3	1012	32	21	24	86%	17% (0.0 mm)	8	9.0 - 14.0
	0600	16	SE	0.9	3	1011			22	98%	16% (0.0 mm)	9	Over 14.0
	1200	9	SSW	0.7	3	1012			26	63%	18% (0.0 mm)		
	1800	10	WSW	0.8	3	1010			25	87%	19% (0.0 mm)		
28-03-24	0001	14	WSW	0.8	3	1012	32	21	24	85%	16% (0.0 mm)		
	0600	12	SE	0.8	3	1011			22	97%	18% (0.0 mm)		
	1200	9	SSW	0.7	3	1012			26	66%	17% (0.0 mm)		
	1800	12	WSW	0.8	3	1010			25	89%	19% (0.0 mm)		

**25 Mar 24 Mon (Probability 70%)**

**26 Mar 24 Tue (Probability 60%)**

**27 Mar 24 Wed (Probability 50%)**

**28 Mar 24 Thu (Probability 50%)**



# MARINE WEATHER FORECAST- 40 NM ESE OF PAYRA FAIRWAY (Lat 21° 07' N, Long 090° 45' E)

**DATE : 21 to 28 March 2024**

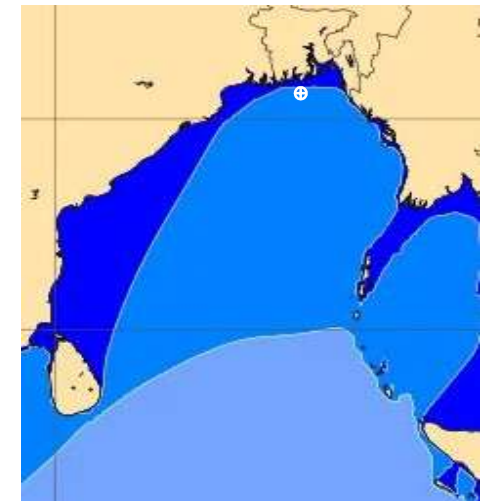
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
21-03-24	0001	9	NE	0.7	3	1012	31	21	24	87%	24% (0.1 mm)	0	0
	0600	10	ENE	0.8	3	1013			22	90%	28% (0.2 mm)	1	0 - 0.1
	1200	8	SE	0.7	3	1012			26	66%	32% (0.2 mm)	2	0.1 - 0.5
	1800	6	SSW	0.7	3	1010			25	87%	18% (0.0 mm)	3	0.5 - 1.25
22-03-24	0001	7	SSW	0.7	3	1012	31	21	24	86%	24% (0.1 mm)	4	1.25 - 2.5
	0600	8	SW	0.7	3	1013			22	92%	26% (0.2 mm)	5	2.5 - 4.0
	1200	6	SW	0.7	3	1012			26	67%	17% (0.0 mm)	6	4.0 - 6.0
	1800	7	SSW	0.7	3	1010			24	88%	18% (0.0 mm)	7	6.0 - 9.0
23-03-24	0001	10	SW	0.8	3	1012	32	21	24	88%	16% (0.0 mm)	8	9.0 - 14.0
	0600	9	SW	0.8	3	1013			23	93%	18% (0.0 mm)	9	Over 14.0
	1200	7	SSW	0.7	3	1012			26	65%	17% (0.0 mm)		
	1800	8	WSW	0.8	3	1010			24	86%	16% (0.0 mm)		
24-03-24	0001	6	WSW	0.7	3	1011	32	21	24	89%	18% (0.0 mm)		
	0600	7	SW	0.7	3	1012			23	91%	17% (0.0 mm)		
	1200	8	SSW	0.8	3	1011			26	66%	15% (0.0 mm)		
	1800	9	WSW	0.8	3	1009			24	87%	17% (0.0 mm)		

**21 Mar 24 Thu (Probability 98%)**

**22 Mar 24 Fri (Probability 95%)**

**23 Mar 24 Sat (Probability 90%)**

**24 Mar 24 Sun (Probability 80%)**



**MARINE WEATHER FORECAST- 40 NM ESE OF PAYRA FAIRWAY (Lat 21° 07' N, Long 090° 45' E)**

**DATE : 21 to 28 March 2024**

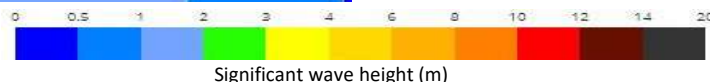
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
25-03-24	0001	16	SW	0.9	3	1010	32	21	25	78%	19% (0.0 mm)	0	0
	0600	17	SSW	0.9	3	1011			24	90%	17% (0.0 mm)	1	0 - 0.1
	1200	18	SW	0.9	3	1010			26	66%	16% (0.0 mm)	2	0.1 - 0.5
	1800	15	WSW	0.9	3	1009			25	77%	18% (0.0 mm)	3	0.5 - 1.25
26-03-24	0001	17	WSW	0.9	3	1010	32	21	25	75%	17% (0.0 mm)	4	1.25 - 2.5
	0600	18	SW	0.9	3	1010			24	88%	15% (0.0 mm)	5	2.5 - 4.0
	1200	16	S	0.8	3	1012			26	66%	14% (0.0 mm)	6	4.0 - 6.0
	1800	18	SSW	0.9	3	1009			25	87%	13% (0.0 mm)	7	6.0 - 9.0
27-03-24	0001	17	SSW	0.9	3	1010	32	21	25	85%	12% (0.0 mm)	8	9.0 - 14.0
	0600	16	SW	0.9	3	1011			24	90%	14% (0.0 mm)	9	Over 14.0
	1200	17	WSW	0.9	3	1010			26	63%	16% (0.0 mm)		
	1800	15	WSW	0.8	3	1009			25	87%	15% (0.0 mm)		
28-03-24	0001	16	SSW	0.9	3	1010	32	21	25	84%	17% (0.0 mm)		
	0600	17	SSW	0.9	3	1011			24	93%	14% (0.0 mm)		
	1200	14	SW	0.9	3	1010			26	66%	15% (0.0 mm)		
	1800	16	WSW	0.8	3	1009			25	88%	16% (0.0 mm)		

**25 Mar 24 Mon (Probability 70%)**

**26 Mar 24 Tue (Probability 60%)**

**27 Mar 24 Wed (Probability 50%)**

**28 Mar 24 Thu (Probability 50%)**





**MARINE WEATHER FORECAST- 10 NM SOUTH OF MONGLA FAIRWAY (Lat 21° 16'N, Long 089° 34'E)**

**DATE : 21 to 28 March 2024**

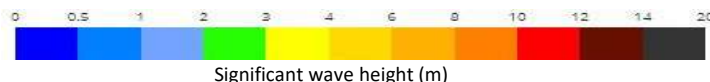
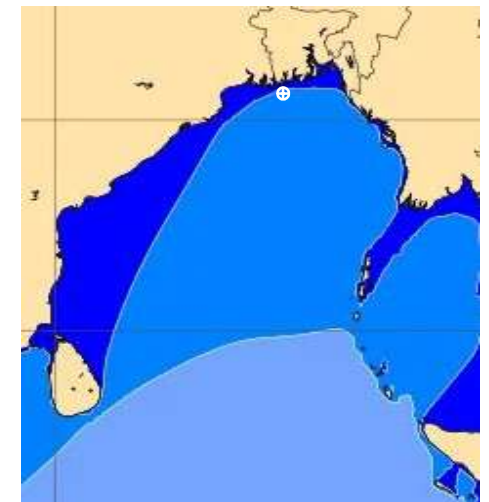
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
21-03-24	0001	13	WNW	0.9	3	1013	31	20	24	87%	26% (0.1 mm)	0	0
	0600	10	SW	0.9	3	1012			23	90%	24% (0.1 mm)	1	0 - 0.1
	1200	9	SSW	0.8	3	1013			26	67%	30% (0.2 mm)	2	0.1 - 0.5
	1800	11	WSW	0.8	3	1010			25	86%	18% (0.0 mm)	3	0.5 - 1.25
22-03-24	0001	9	SW	0.7	3	1012	31	20	24	88%	13% (0.0 mm)	4	1.25 - 2.5
	0600	7	SSW	0.7	3	1011			23	92%	16% (0.0 mm)	5	2.5 - 4.0
	1200	8	SW	0.7	3	1012			26	65%	17% (0.0 mm)	6	4.0 - 6.0
	1800	14	WSW	0.8	3	1009			25	87%	18% (0.0 mm)	7	6.0 - 9.0
23-03-24	0001	13	SW	0.8	3	1012	32	21	24	83%	16% (0.0 mm)	8	9.0 - 14.0
	0600	8	SSW	0.7	3	1014			23	91%	18% (0.0 mm)	9	Over 14.0
	1200	9	SW	0.8	3	1012			26	62%	17% (0.0 mm)		
	1800	10	WSW	0.8	3	1010			25	83%	16% (0.0 mm)		
24-03-24	0001	9	SW	0.8	3	1012	32	21	24	86%	18% (0.0 mm)		
	0600	11	SSW	0.8	3	1014			23	90%	15% (0.0 mm)		
	1200	9	SW	0.8	3	1012			26	66%	14% (0.0 mm)		
	1800	10	WSW	0.8	3	1010			25	87%	16% (0.0 mm)		

**21 Mar 24 Thu (Probability 98%)**

**22 Mar 24 Fri (Probability 95%)**

**23 Mar 24 Sat (Probability 90%)**

**24 Mar 24 Sun (Probability 80%)**



**MARINE WEATHER FORECAST- 10 NM SOUTH OF MONGLA FAIRWAY (Lat 21° 16'N, Long 089° 34'E)**

**DATE : 21 to 28 March 2024**

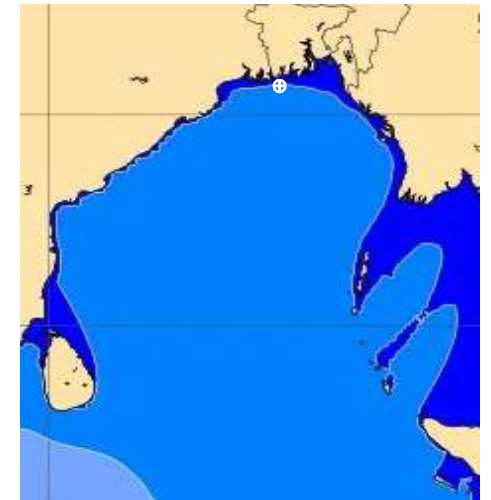
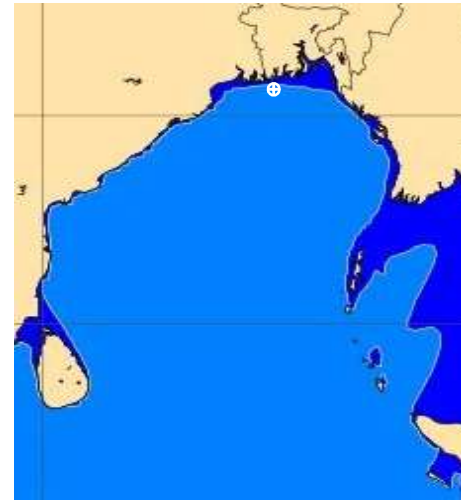
Date	Time	Max Wind Spd (kts)	W8nd Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
25-03-24	0001	20	SW	1.1	3	1010	31	21	24	76%	18% (0.0 mm)	0	0
	0600	19	SSW	1.0	3	1009			23	89%	16% (0.0 mm)	1	0 - 0.1
	1200	21	S	1.0	3	1010			26	64%	18% (0.0 mm)	2	0.1 - 0.5
	1800	20	SSW	1.0	3	1008			25	87%	17% (0.0 mm)	3	0.5 - 1.25
26-03-24	0001	23	SSW	1.1	3	1009	31	21	24	86%	15% (0.0 mm)	4	1.25 - 2.5
	0600	21	SSW	1.1	3	1009			23	93%	16% (0.0 mm)	5	2.5 - 4.0
	1200	14	SSE	0.9	3	1010			26	65%	13% (0.0 mm)	6	4.0 - 6.0
	1800	20	SSW	1.0	3	1008			25	87%	15% (0.0 mm)	7	6.0 - 9.0
27-03-24	0001	21	SSW	1.1	3	1009	32	21	24	86%	14% (0.0 mm)	8	9.0 - 14.0
	0600	19	SW	1.0	3	1010			23	98%	16% (0.0 mm)	9	Over 14.0
	1200	17	SSE	0.9	3	1009			26	67%	12% (0.0 mm)		
	1800	21	SSW	1.0	3	1007			25	86%	14% (0.0 mm)		
28-03-24	0001	20	SW	1.1	3	1009	32	21	24	82%	16% (0.0 mm)		
	0600	22	SSW	1.0	3	1010			23	96%	15% (0.0 mm)		
	1200	16	SSE	0.9	3	1009			26	63%	14% (0.0 mm)		
	1800	17	WSW	0.9	3	1007			25	87%	16% (0.0 mm)		

**25 Mar 24 Mon (Probability 70%)**

**26 Mar 24 Tue (Probability 60%)**

**27 Mar 24 Wed (Probability 50%)**

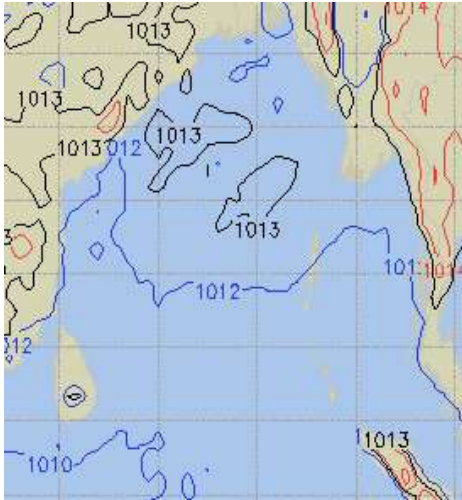
**28 Mar 24 Thu (Probability 50%)**



Significant wave height (m)

## PREDICTED SURFACE PRESSURE FORECAST (21 to 27 March 2024)

**21 Mar 24 Thu (Probability 98%)**



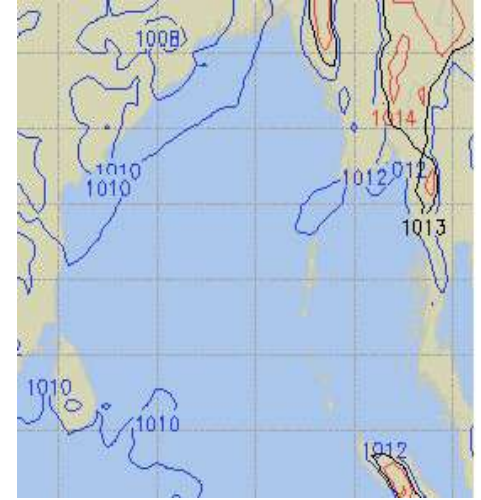
**22 Mar 24 Fri (Probability 95%)**



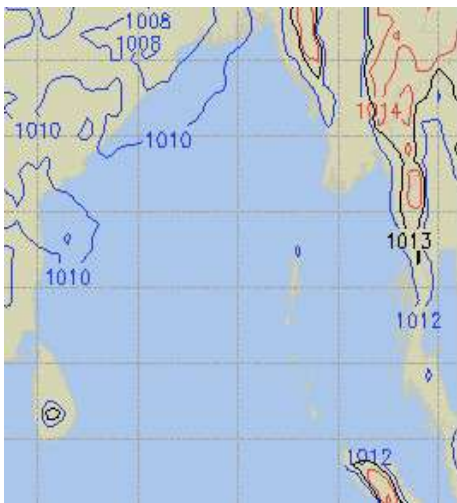
**23 Mar 24 Sat (Probability 90%)**



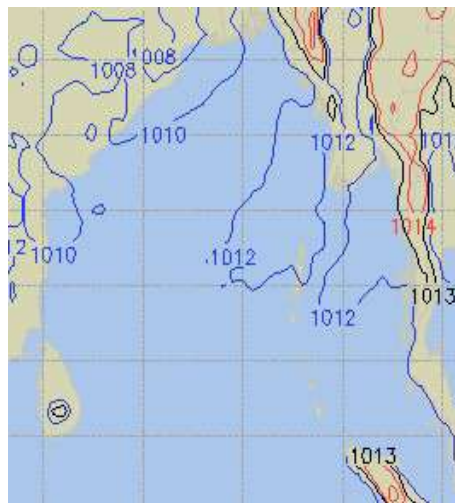
**24 Mar 24 Sun (Probability 80%)**



**25 Mar 24 Mon (Probability 70%)**



**26 Mar 24 Tue (Probability 60%)**



**27 Mar 24 Wed (Probability 60%)**

