

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

**DATE : 13 to 20 February 2024**

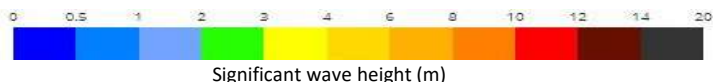
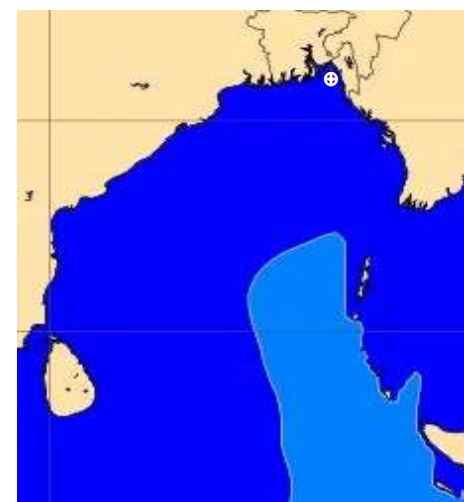
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-02-24	0001	12	NNE	0.1	1	1018	27	16	19	92%	11% (0.0 mm)	0	0
	0600	9	NE	0.1	1	1017			18	95%	13% (0.0 mm)	1	0 - 0.1
	1200	10	WNW	0.1	1	1018			23	81%	10% (0.0 mm)	2	0.1 - 0.5
	1800	11	WNW	0.1	1	1015			22	83%	12% (0.0 mm)	3	0.5 - 1.25
14-02-24	0001	11	NE	0.1	1	1017	27	16	19	91%	14% (0.0 mm)	4	1.25 - 2.5
	0600	13	NE	0.1	1	1015			18	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	12	NW	0.1	1	1017			23	82%	13% (0.0 mm)	6	4.0 - 6.0
	1800	12	WNW	0.1	1	1013			22	84%	12% (0.0 mm)	7	6.0 - 9.0
15-02-24	0001	11	NNE	0.1	1	1015	27	16	19	93%	11% (0.0 mm)	8	9.0 - 14.0
	0600	10	NE	0.1	1	1015			18	94%	10% (0.0 mm)	9	Over 14.0
	1200	13	NW	0.1	1	1016			23	82%	12% (0.0 mm)		
	1800	11	NW	0.1	1	1013			22	84%	13% (0.0 mm)		
16-02-24	0001	10	NNE	0.1	1	1015	27	16	19	93%	12% (0.0 mm)		
	0600	12	NE	0.1	1	1015			18	94%	12% (0.0 mm)		
	1200	13	NW	0.1	1	1016			23	82%	13% (0.0 mm)		
	1800	10	WNW	0.1	1	1013			22	84%	12% (0.0 mm)		

**13 Feb 24 Tue (Probability 98%)**

**14 Feb 24 Wed (Probability 95%)**

**15 Feb 24 Thu (Probability 90%)**

**16 Feb 24 Fai (Probability 80%)**



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

**DATE : 13 to 20 February 2024**

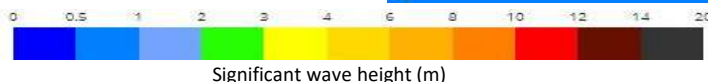
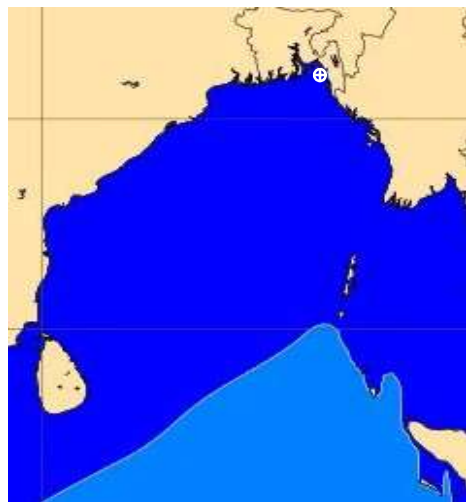
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-02-24	0001	5	N	0.1	1	1014	27	16	19	93%	13% (0.0 mm)	0	0
	0600	8	NE	0.1	1	1013			18	96%	12% (0.0 mm)	1	0 - 0.1
	1200	10	W	0.1	1	1015			23	82%	14% (0.0 mm)	2	0.1 - 0.5
	1800	6	W	0.1	1	1010			22	85%	11% (0.0 mm)	3	0.5 - 1.25
18-02-24	0001	6	ENE	0.1	1	1012	27	16	19	90%	13% (0.0 mm)	4	1.25 - 2.5
	0600	5	ENE	0.1	1	1011			18	94%	12% (0.0 mm)	5	2.5 - 4.0
	1200	6	W	0.1	1	1013			23	82%	15% (0.0 mm)	6	4.0 - 6.0
	1800	7	SW	0.1	1	1010			22	83%	11% (0.0 mm)	7	6.0 - 9.0
19-02-24	0001	4	SE	0.1	1	1012	27	16	19	91%	12% (0.0 mm)	8	9.0 - 14.0
	0600	5	ESE	0.1	1	1012			18	94%	10% (0.0 mm)	9	Over 14.0
	1200	6	SW	0.1	1	1014			23	81%	12% (0.0 mm)		
	1800	8	SSW	0.1	1	1011			22	82%	13% (0.0 mm)		
20-02-24	0001	7	SE	0.1	1	1012	27	16	19	92%	10% (0.0 mm)		
	0600	6	ESE	0.1	1	1013			18	93%	11% (0.0 mm)		
	1200	8	SW	0.1	1	1012			23	82%	12% (0.0 mm)		
	1800	5	SSW	0.1	1	1010			22	84%	13% (0.0 mm)		

**17 Feb 24 Sat (Probability 70%)**

**18 Feb 24 Sun (Probability 60%)**

**19 Feb 24 Mon (Probability 50%)**

**20 Feb 24 Tue (Probability 50%)**



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

**DATE : 13 to 20 February 2024**

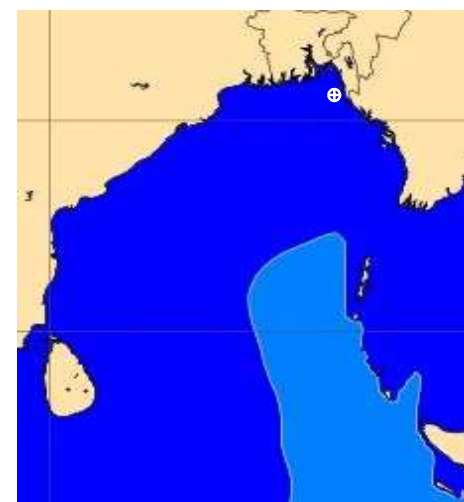
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-02-24	0001	16	N	0.4	2	1018	27	16	19	92%	12% (0.0 mm)	0	0
	0600	14	N	0.4	2	1017			18	94%	14% (0.0 mm)	1	0 - 0.1
	1200	13	NNW	0.4	2	1018			23	83%	13% (0.0 mm)	2	0.1 - 0.5
	1800	15	NNW	0.4	2	1015			22	84%	15% (0.0 mm)	3	0.5 - 1.25
14-02-24	0001	17	NNE	0.4	2	1016	27	16	19	91%	12% (0.0 mm)	4	1.25 - 2.5
	0600	16	NNE	0.4	2	1015			18	93%	14% (0.0 mm)	5	2.5 - 4.0
	1200	15	NNW	0.4	2	1016			23	82%	13% (0.0 mm)	6	4.0 - 6.0
	1800	17	NW	0.4	2	1013			22	85%	15% (0.0 mm)	7	6.0 - 9.0
15-02-24	0001	16	N	0.4	2	1015	26	15	19	91%	14% (0.0 mm)	8	9.0 - 14.0
	0600	15	N	0.4	2	1014			18	94%	12% (0.0 mm)	9	Over 14.0
	1200	18	NNW	0.4	2	1016			23	82%	13% (0.0 mm)		
	1800	17	NNW	0.4	2	1013			21	83%	15% (0.0 mm)		
16-02-24	0001	16	N	0.4	2	1015	26	15	19	95%	14% (0.0 mm)		
	0600	19	NE	0.4	2	1016			18	92%	12% (0.0 mm)		
	1200	18	NNW	0.4	2	1015			23	84%	13% (0.0 mm)		
	1800	17	NNW	0.4	2	1013			22	86%	15% (0.0 mm)		

**13 Feb 24 Tue (Probability 98%)**

**14 Feb 24 Wed (Probability 95%)**

**15 Feb 24 Thu (Probability 90%)**

**16 Feb 24 Fai (Probability 80%)**



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

**DATE : 13 to 20 February 2024**

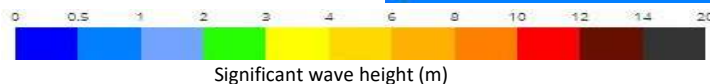
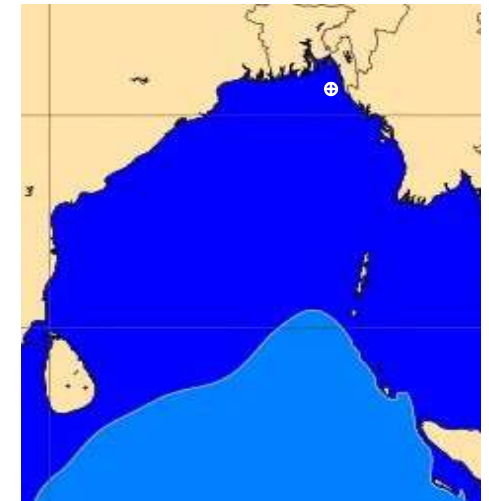
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-02-24	0001	16	N	0.4	2	1014	27	16	19	91%	13% (0.0 mm)	0	0
	0600	20	N	0.4	2	1015			18	93%	14% (0.0 mm)	1	0 - 0.1
	1200	18	NW	0.4	2	1015			24	82%	12% (0.0 mm)	2	0.1 - 0.5
	1800	13	NW	0.4	2	1013			22	85%	13% (0.0 mm)	3	0.5 - 1.25
18-02-24	0001	13	NW	0.4	2	1014	26	16	19	91%	15% (0.0 mm)	4	1.25 - 2.5
	0600	12	N	0.4	2	1013			18	93%	14% (0.0 mm)	5	2.5 - 4.0
	1200	12	NW	0.3	2	1014			23	84%	12% (0.0 mm)	6	4.0 - 6.0
	1800	9	NW	0.3	2	1011			22	82%	13% (0.0 mm)	7	6.0 - 9.0
19-02-24	0001	12	WNW	0.3	2	1012	26	16	19	92%	11% (0.0 mm)	8	9.0 - 14.0
	0600	7	NE	0.3	2	1011			18	94%	12% (0.0 mm)	9	Over 14.0
	1200	6	WNW	0.3	2	1013			23	81%	13% (0.0 mm)		
	1800	4	WNW	0.3	2	1011			22	83%	14% (0.0 mm)		
20-02-24	0001	8	WNW	0.3	2	1012	26	16	19	90%	12% (0.0 mm)		
	0600	5	NE	0.3	2	1011			18	92%	13% (0.0 mm)		
	1200	7	WNW	0.3	2	1012			23	83%	11% (0.0 mm)		
	1800	6	WNW	0.3	2	1010			22	84%	12% (0.0 mm)		

**17 Feb 24 Sat (Probability 70%)**

**18 Feb 24 Sun (Probability 60%)**

**19 Feb 24 Mon (Probability 50%)**

**20 Feb 24 Tue (Probability 50%)**



Significant wave height (m)

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

**DATE : 13 to 20 February 2024**

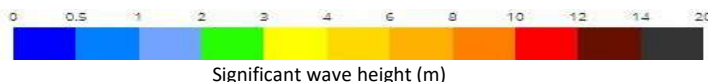
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
13-02-24	0001	14	NNW	0.4	2	1018	27	16	19	91%	11% (0.0 mm)	0	0
	0600	17	N	0.4	2	1016			18	93%	13% (0.0 mm)	1	0 - 0.1
	1200	12	N	0.4	2	1017			23	82%	12% (0.0 mm)	2	0.1 - 0.5
	1800	18	NW	0.4	2	1014			21	85%	14% (0.0 mm)	3	0.5 - 1.25
14-02-24	0001	17	N	0.4	2	1016	27	16	19	91%	13% (0.0 mm)	4	1.25 - 2.5
	0600	16	N	0.4	2	1014			18	93%	15% (0.0 mm)	5	2.5 - 4.0
	1200	15	NNW	0.4	2	1016			23	82%	14% (0.0 mm)	6	4.0 - 6.0
	1800	20	NW	0.5	3	1012			21	84%	12% (0.0 mm)	7	6.0 - 9.0
15-02-24	0001	19	NNW	0.5	3	1014	27	16	19	91%	13% (0.0 mm)	8	9.0 - 14.0
	0600	17	N	0.5	3	1014			18	93%	12% (0.0 mm)	9	Over 14.0
	1200	16	NNW	0.4	2	1016			23	82%	13% (0.0 mm)		
	1800	20	NW	0.5	3	1013			20	84%	14% (0.0 mm)		
16-02-24	0001	17	NNW	0.5	3	1016	25	16	19	90%	12% (0.0 mm)		
	0600	19	N	0.5	3	1015			18	92%	15% (0.0 mm)		
	1200	17	NNW	0.4	2	1016			23	83%	14% (0.0 mm)		
	1800	18	NW	0.5	3	1012			21	84%	13% (0.0 mm)		

**13 Feb 24 Tue (Probability 98%)**

**14 Feb 24 Wed (Probability 95%)**

**15 Feb 24 Thu (Probability 90%)**

**16 Feb 24 Fri (Probability 80%)**



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

**DATE : 13 to 20 February 2024**

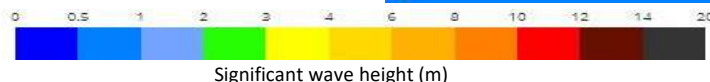
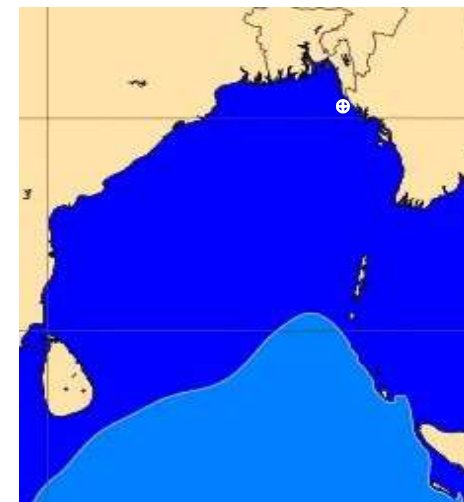
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-02-24	0001	20	NNW	0.5	3	1014	26	16	19	93%	12% (0.0 mm)	0	0
	0600	21	NNW	0.5	3	1014			18	96%	14% (0.0 mm)	1	0 - 0.1
	1200	17	NNW	0.4	2	1015			23	82%	13% (0.0 mm)	2	0.1 - 0.5
	1800	16	NW	0.4	2	1012			21	84%	15% (0.0 mm)	3	0.5 - 1.25
18-02-24	0001	19	NW	0.5	3	1014	26	16	19	92%	12% (0.0 mm)	4	1.25 - 2.5
	0600	16	N	0.4	2	1012			18	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	12	NNW	0.4	2	1014			23	82%	14% (0.0 mm)	6	4.0 - 6.0
	1800	18	NW	0.5	3	1010			21	83%	12% (0.0 mm)	7	6.0 - 9.0
19-02-24	0001	12	NW	0.4	2	1012	26	16	19	92%	13% (0.0 mm)	8	9.0 - 14.0
	0600	9	NNW	0.4	2	1010			18	94%	12% (0.0 mm)	9	Over 14.0
	1200	9	NNW	0.4	2	1013			23	82%	14% (0.0 mm)		
	1800	10	WNW	0.4	2	1010			21	83%	12% (0.0 mm)		
20-02-24	0001	11	NW	0.4	2	1012	25	16	19	91%	14% (0.0 mm)		
	0600	9	NNW	0.4	2	1011			18	93%	13% (0.0 mm)		
	1200	11	NNW	0.4	2	1012			23	82%	15% (0.0 mm)		
	1800	14	WNW	0.4	2	1010			21	84%	12% (0.0 mm)		

**17 Feb 24 Sat (Probability 70%)**

**18 Feb 24 Sun (Probability 60%)**

**19 Feb 24 Mon (Probability 50%)**

**20 Feb 24 Tue (Probability 50%)**



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

**DATE : 13 to 20 February 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					
13-02-24	0001	9	N	0.3	2	1018	27	17	18	90%	11% (0.0 mm)	0	0
	0600	15	NNE	0.4	2	1017			17	92%	13% (0.0 mm)	1	0 - 0.1
	1200	11	NNE	0.4	2	1018			23	81%	10% (0.0 mm)	2	0.1 - 0.5
	1800	8	N	0.3	2	1015			21	83%	12% (0.0 mm)	3	0.5 - 1.25
14-02-24	0001	7	N	0.3	2	1016	27	17	19	92%	11% (0.0 mm)	4	1.25 - 2.5
	0600	12	NNE	0.4	2	1015			18	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	11	NNW	0.4	2	1017			23	83%	10% (0.0 mm)	6	4.0 - 6.0
	1800	7	NNW	0.3	2	1014			20	84%	12% (0.0 mm)	7	6.0 - 9.0
15-02-24	0001	10	NW	0.4	2	1015	27	17	19	92%	11% (0.0 mm)	8	9.0 - 14.0
	0600	11	N	0.4	2	1015			18	93%	10% (0.0 mm)	9	Over 14.0
	1200	13	N	0.4	2	1017			23	82%	12% (0.0 mm)		
	1800	7	NW	0.3	2	1014			20	84%	13% (0.0 mm)		
16-02-24	0001	8	NW	0.3	2	1015	27	16	19	91%	12% (0.0 mm)		
	0600	7	NE	0.3	2	1016			18	93%	11% (0.0 mm)		
	1200	6	NW	0.3	2	1015			23	82%	12% (0.0 mm)		
	1800	8	NNW	0.3	2	1013			20	85%	13% (0.0 mm)		

**13 Feb 24 Tue (Probability 98%)**

**14 Feb 24 Wed (Probability 95%)**

**15 Feb 24 Thu (Probability 90%)**

**16 Feb 24 Fai (Probability 80%)**



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

**DATE : 13 to 20 February 2024**

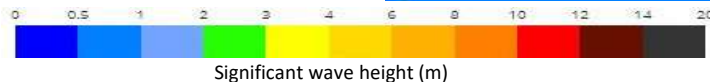
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-02-24	0001	9	NNW	0.4	2	1015	27	16	18	91%	11% (0.0 mm)	0	0
	0600	17	N	0.4	2	1015			17	93%	13% (0.0 mm)	1	0 - 0.1
	1200	12	N	0.4	2	1016			23	82%	14% (0.0 mm)	2	0.1 - 0.5
	1800	13	WNW	0.3	2	1013			21	84%	12% (0.0 mm)	3	0.5 - 1.25
18-02-24	0001	9	NW	0.3	2	1014	26	16	18	91%	15% (0.0 mm)	4	1.25 - 2.5
	0600	12	NW	0.3	2	1013			17	93%	11% (0.0 mm)	5	2.5 - 4.0
	1200	11	N	0.3	2	1015			23	82%	13% (0.0 mm)	6	4.0 - 6.0
	1800	7	WSW	0.3	2	1011			20	83%	15% (0.0 mm)	7	6.0 - 9.0
19-02-24	0001	5	NW	0.3	2	1012	26	16	18	91%	14% (0.0 mm)	8	9.0 - 14.0
	0600	12	WNW	0.4	2	1012			17	92%	14% (0.0 mm)	9	Over 14.0
	1200	6	WNW	0.3	2	1013			23	83%	12% (0.0 mm)		
	1800	7	W	0.3	2	1012			20	84%	13% (0.0 mm)		
20-02-24	0001	6	NW	0.3	2	1014	26	16	18	93%	13% (0.0 mm)		
	0600	8	WNW	0.3	2	1012			17	96%	16% (0.0 mm)		
	1200	7	WNW	0.3	2	1013			23	82%	14% (0.0 mm)		
	1800	6	SW	0.3	2	1011			20	84%	15% (0.0 mm)		

**17 Feb 24 Sat (Probability 70%)**

**18 Feb 24 Sun (Probability 60%)**

**19 Feb 24 Mon (Probability 50%)**

**20 Feb 24 Tue (Probability 50%)**





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

**DATE : 13 to 20 February 2024**

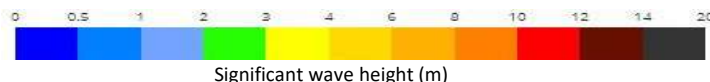
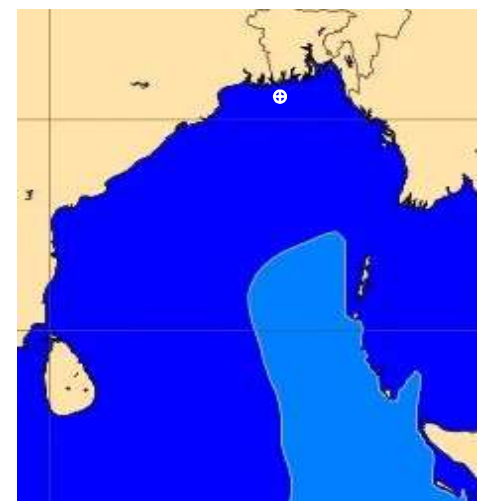
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-02-24	0001	4	NE	0.3	2	1018	26	15	18	91%	11% (0.0 mm)	0	0
	0600	7	NE	0.3	2	1017			17	93%	13% (0.0 mm)	1	0 - 0.1
	1200	6	NE	0.3	2	1018			22	82%	12% (0.0 mm)	2	0.1 - 0.5
	1800	5	SSE	0.3	2	1015			21	84%	14% (0.0 mm)	3	0.5 - 1.25
14-02-24	0001	6	S	0.3	2	1016	26	15	17	92%	12% (0.0 mm)	4	1.25 - 2.5
	0600	7	NNE	0.3	2	1016			16	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	5	N	0.3	2	1017			23	83%	13% (0.0 mm)	6	4.0 - 6.0
	1800	6	WSW	0.3	2	1015			21	85%	12% (0.0 mm)	7	6.0 - 9.0
15-02-24	0001	5	WNW	0.3	2	1015	25	15	19	92%	11% (0.0 mm)	8	9.0 - 14.0
	0600	8	NNW	0.3	2	1015			18	92%	12% (0.0 mm)	9	Over 14.0
	1200	7	N	0.3	2	1017			23	80%	13% (0.0 mm)		
	1800	6	SSW	0.3	2	1014			21	82%	12% (0.0 mm)		
16-02-24	0001	5	WNW	0.3	2	1015	25	15	19	92%	12% (0.0 mm)		
	0600	7	NNW	0.3	2	1016			18	94%	13% (0.0 mm)		
	1200	6	NW	0.3	2	1017			23	83%	14% (0.0 mm)		
	1800	5	SW	0.3	2	1014			21	85%	14% (0.0 mm)		

**13 Feb 24 Tue (Probability 98%)**

**14 Feb 24 Wed (Probability 95%)**

**15 Feb 24 Thu (Probability 90%)**

**16 Feb 24 Fai (Probability 80%)**



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

**DATE : 13 to 20 February 2024**

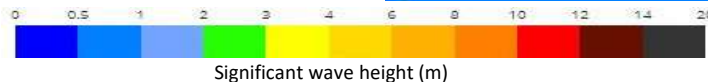
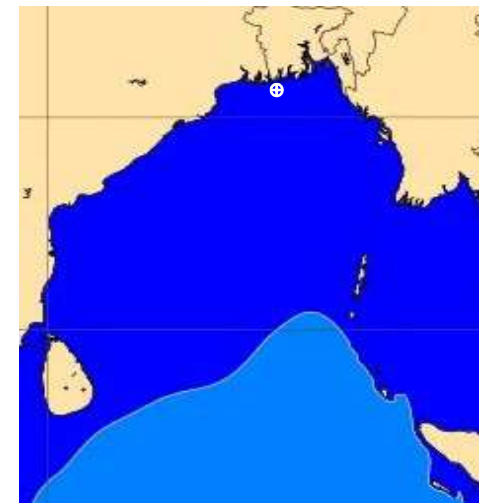
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-02-24	0001	5	WNW	0.3	2	1016	26	15	18	91%	11% (0.0 mm)	0	0
	0600	8	N	0.3	2	1015			17	93%	13% (0.0 mm)	1	0 - 0.1
	1200	6	N	0.3	2	1016			22	82%	12% (0.0 mm)	2	0.1 - 0.5
	1800	10	SW	0.4	2	1014			20	85%	14% (0.0 mm)	3	0.5 - 1.25
18-02-24	0001	6	WNW	0.3	2	1016	26	15	19	91%	12% (0.0 mm)	4	1.25 - 2.5
	0600	12	NW	0.4	2	1013			18	93%	13% (0.0 mm)	5	2.5 - 4.0
	1200	6	NNW	0.3	2	1016			22	81%	11% (0.0 mm)	6	4.0 - 6.0
	1800	11	SW	0.3	2	1011			21	82%	12% (0.0 mm)	7	6.0 - 9.0
19-02-24	0001	6	WNW	0.3	2	1012	26	15	18	90%	11% (0.0 mm)	8	9.0 - 14.0
	0600	10	WNW	0.4	2	1012			17	92%	13% (0.0 mm)	9	Over 14.0
	1200	7	WSW	0.3	2	1013			22	82%	12% (0.0 mm)		
	1800	8	SSW	0.3	2	1012			20	83%	10% (0.0 mm)		
20-02-24	0001	12	WNW	0.4	2	1014	26	15	18	92%	11% (0.0 mm)		
	0600	12	WNW	0.4	2	1012			17	93%	12% (0.0 mm)		
	1200	6	WSW	0.3	2	1014			22	84%	13% (0.0 mm)		
	1800	5	WSW	0.3	2	1011			20	82%	14% (0.0 mm)		

**17 Feb 24 Sat (Probability 70%)**

**18 Feb 24 Sun (Probability 60%)**

**19 Feb 24 Mon (Probability 50%)**

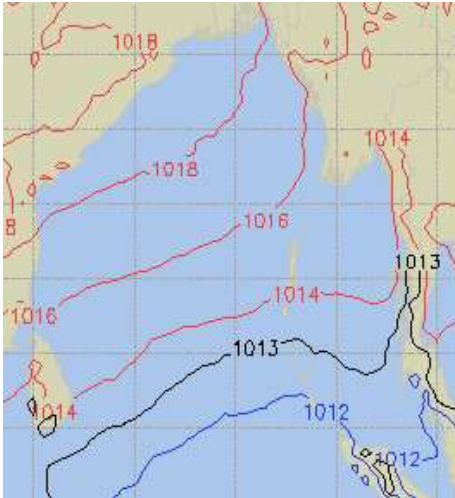
**20 Feb 24 Tue (Probability 50%)**



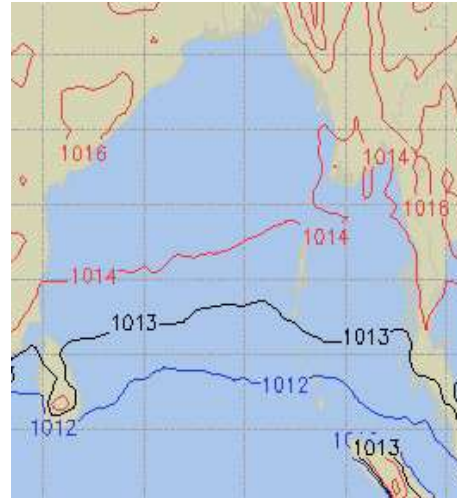
Significant wave height (m)

## PREDICTED SURFACE PRESSURE FORECAST (13 to 19 February 2024)

**13 Feb 24 Tue (Probability 98%)**



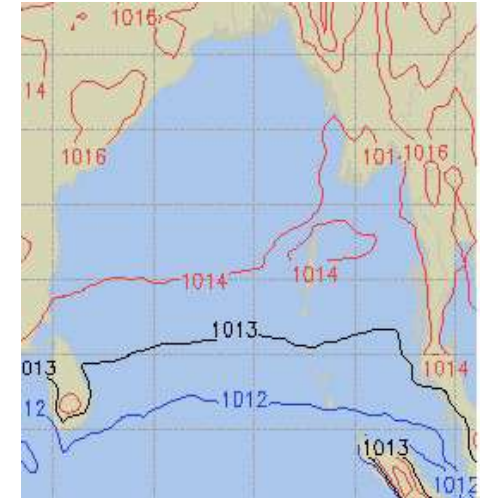
**14 Feb 24 Wed (Probability 95%)**



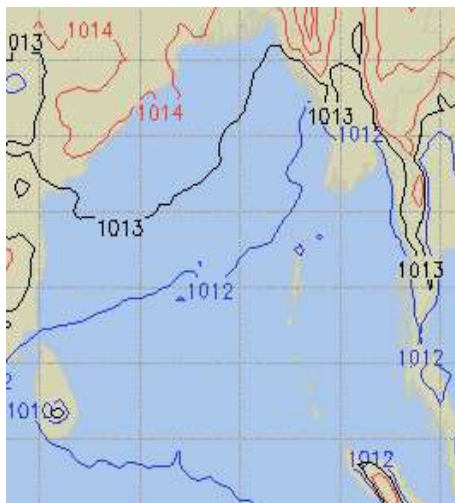
**15 Feb 24 Thu (Probability 90%)**



**16 Feb 24 Fri (Probability 80%)**



**17 Feb 24 Sat (Probability 70%)**



**18 Feb 24 Sun (Probability 60%)**



**19 Feb 24 Mon (Probability 60%)**

