

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

**DATE : 12 to 19 February 2024**

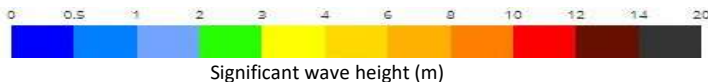
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-02-24	0001	6	ENE	0.1	1	1019	26	16	19	91%	11% (0.0 mm)	0	0
	0600	8	NE	0.1	1	1018			18	93%	12% (0.0 mm)	1	0 - 0.1
	1200	8	WNW	0.1	1	1019			23	81%	13% (0.0 mm)	2	0.1 - 0.5
	1800	12	WNW	0.1	1	1016			22	82%	15% (0.0 mm)	3	0.5 - 1.25
13-02-24	0001	11	NE	0.1	1	1018	26	16	19	92%	14% (0.0 mm)	4	1.25 - 2.5
	0600	11	NE	0.1	1	1017			18	94%	16% (0.0 mm)	5	2.5 - 4.0
	1200	10	WNW	0.1	1	1018			23	82%	12% (0.0 mm)	6	4.0 - 6.0
	1800	10	WNW	0.1	1	1014			22	84%	14% (0.0 mm)	7	6.0 - 9.0
14-02-24	0001	12	NE	0.1	1	1016	26	16	19	91%	12% (0.0 mm)	8	9.0 - 14.0
	0600	11	NE	0.1	1	1015			18	93%	13% (0.0 mm)	9	Over 14.0
	1200	12	WNW	0.1	1	1016			23	82%	14% (0.0 mm)		
	1800	14	WNW	0.1	1	1013			22	84%	12% (0.0 mm)		
15-02-24	0001	10	NE	0.1	1	1016	26	16	19	93%	15% (0.0 mm)		
	0600	9	NE	0.1	1	1015			18	94%	14% (0.0 mm)		
	1200	12	WNW	0.1	1	1016			23	82%	13% (0.0 mm)		
	1800	11	WNW	0.1	1	1013			22	84%	14% (0.0 mm)		

**12 Feb 24 Mon (Probability 98%)**

**13 Feb 24 Tue (Probability 95%)**

**14 Feb 24 Wed (Probability 90%)**

**15 Feb 24 Thu (Probability 80%)**



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

**DATE : 12 to 19 February 2024**

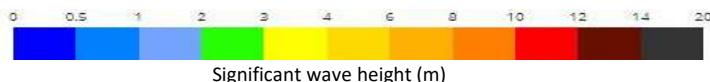
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
16-02-24	0001	15	NNW	0.1	1	1016	26	16	19	93%	14% (0.0 mm)	0	0
	0600	7	NNE	0.1	1	1015			18	94%	12% (0.0 mm)	1	0 - 0.1
	1200	10	NNW	0.1	1	1016			23	82%	13% (0.0 mm)	2	0.1 - 0.5
	1800	12	NNW	0.1	1	1013			22	85%	15% (0.0 mm)	3	0.5 - 1.25
17-02-24	0001	10	NNE	0.1	1	1014	26	15	19	91%	14% (0.0 mm)	4	1.25 - 2.5
	0600	9	NE	0.1	1	1014			18	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	10	WNW	0.1	1	1015			23	82%	13% (0.0 mm)	6	4.0 - 6.0
	1800	13	WNW	0.1	1	1011			22	84%	15% (0.0 mm)	7	6.0 - 9.0
18-02-24	0001	7	NNE	0.1	1	1013	26	15	19	91%	14% (0.0 mm)	8	9.0 - 14.0
	0600	8	NE	0.1	1	1012			18	92%	12% (0.0 mm)	9	Over 14.0
	1200	10	W	0.1	1	1013			23	83%	14% (0.0 mm)		
	1800	9	W	0.1	1	1010			22	83%	12% (0.0 mm)		
19-02-24	0001	8	NNE	0.1	1	1013	26	15	19	92%	13% (0.0 mm)		
	0600	9	NE	0.1	1	1012			18	94%	12% (0.0 mm)		
	1200	10	NW	0.1	1	1013			23	82%	14% (0.0 mm)		
	1800	7	NW	0.1	1	1010			22	83%	12% (0.0 mm)		

**16 Feb 24 Fri (Probability 70%)**

**17 Feb 24 Sat (Probability 60%)**

**18 Feb 24 Sun (Probability 50%)**

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



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

**DATE : 12 to 19 February 2024**

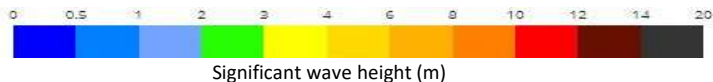
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-02-24	0001	11	N	0.3	2	1018	26	16	19	91%	14% (0.0 mm)	0	0
	0600	12	NNE	0.4	2	1017			18	92%	12% (0.0 mm)	1	0 - 0.1
	1200	13	NNW	0.4	2	1018			23	82%	13% (0.0 mm)	2	0.1 - 0.5
	1800	17	NNW	0.4	2	1016			22	84%	15% (0.0 mm)	3	0.5 - 1.25
13-02-24	0001	16	NNE	0.4	2	1017	26	16	19	93%	12% (0.0 mm)	4	1.25 - 2.5
	0600	14	NNE	0.4	2	1017			18	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	15	NNW	0.4	2	1018			23	82%	13% (0.0 mm)	6	4.0 - 6.0
	1800	17	NW	0.4	2	1014			22	85%	15% (0.0 mm)	7	6.0 - 9.0
14-02-24	0001	18	N	0.4	2	1016	26	15	19	93%	12% (0.0 mm)	8	9.0 - 14.0
	0600	15	NNE	0.4	2	1015			18	94%	14% (0.0 mm)	9	Over 14.0
	1200	16	NNW	0.4	2	1016			23	83%	13% (0.0 mm)		
	1800	17	NW	0.4	2	1013			21	85%	15% (0.0 mm)		
15-02-24	0001	16	N	0.4	2	1016	26	15	19	92%	14% (0.0 mm)		
	0600	15	NNE	0.4	2	1015			18	93%	12% (0.0 mm)		
	1200	17	NW	0.4	2	1016			23	81%	13% (0.0 mm)		
	1800	14	NNW	0.4	2	1013			22	82%	15% (0.0 mm)		

**12 Feb 24 Mon (Probability 98%)**

**13 Feb 24 Tue (Probability 95%)**

**14 Feb 24 Wed (Probability 90%)**

**15 Feb 24 Thu (Probability 80%)**





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

**DATE : 12 to 19 February 2024**

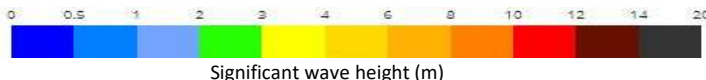
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
16-02-24	0001	18	NNW	0.4	2	1015	26	16	19	90%	13% (0.0 mm)	0	0
	0600	17	N	0.4	2	1015			18	92%	15% (0.0 mm)	1	0 - 0.1
	1200	16	NNW	0.4	2	1016			24	81%	14% (0.0 mm)	2	0.1 - 0.5
	1800	14	NW	0.4	2	1013			22	83%	12% (0.0 mm)	3	0.5 - 1.25
17-02-24	0001	14	NNW	0.4	2	1014	26	16	19	92%	15% (0.0 mm)	4	1.25 - 2.5
	0600	14	NNE	0.4	2	1013			18	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	13	NNW	0.3	2	1014			23	81%	12% (0.0 mm)	6	4.0 - 6.0
	1800	10	NW	0.4	2	1011			22	83%	13% (0.0 mm)	7	6.0 - 9.0
18-02-24	0001	15	WNW	0.4	2	1012	26	16	19	90%	12% (0.0 mm)	8	9.0 - 14.0
	0600	9	NNE	0.3	2	1012			18	92%	14% (0.0 mm)	9	Over 14.0
	1200	10	NW	0.3	2	1013			23	81%	12% (0.0 mm)		
	1800	13	WNW	0.4	2	1011			22	83%	16% (0.0 mm)		
19-02-24	0001	10	WNW	0.3	2	1012	26	16	19	91%	12% (0.0 mm)		
	0600	14	NNE	0.4	2	1012			18	92%	14% (0.0 mm)		
	1200	13	NW	0.3	2	1013			23	80%	13% (0.0 mm)		
	1800	15	WNW	0.3	2	1011			22	83%	15% (0.0 mm)		

**16 Feb 24 Fri (Probability 70%)**

**17 Feb 24 Sat (Probability 60%)**

**18 Feb 24 Sun (Probability 50%)**

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



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

**DATE : 12 to 19 February 2024**

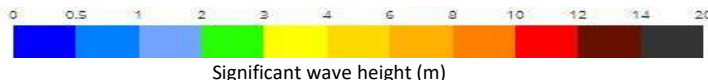
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
12-02-24	0001	11	NNW	0.4	2	1018	26	16	19	90%	12% (0.0 mm)	0	0
	0600	16	N	0.4	2	1017			18	92%	13% (0.0 mm)	1	0 - 0.1
	1200	13	N	0.4	2	1018			23	81%	14% (0.0 mm)	2	0.1 - 0.5
	1800	18	NW	0.4	2	1015			21	83%	12% (0.0 mm)	3	0.5 - 1.25
13-02-24	0001	17	N	0.4	2	1017	26	16	19	92%	15% (0.0 mm)	4	1.25 - 2.5
	0600	16	N	0.4	2	1016			18	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	15	NNW	0.4	2	1017			23	81%	13% (0.0 mm)	6	4.0 - 6.0
	1800	18	NW	0.5	3	1014			21	82%	12% (0.0 mm)	7	6.0 - 9.0
14-02-24	0001	19	NNW	0.5	3	1016	26	16	19	92%	14% (0.0 mm)	8	9.0 - 14.0
	0600	18	N	0.5	3	1014			18	93%	12% (0.0 mm)	9	Over 14.0
	1200	15	NNW	0.4	2	1017			23	82%	13% (0.0 mm)		
	1800	19	NW	0.5	3	1013			20	84%	12% (0.0 mm)		
15-02-24	0001	18	NNW	0.5	3	1016	25	16	19	91%	14% (0.0 mm)		
	0600	17	N	0.5	3	1015			18	93%	12% (0.0 mm)		
	1200	18	NNW	0.4	2	1016			23	82%	13% (0.0 mm)		
	1800	15	NW	0.4	2	1013			21	84%	14% (0.0 mm)		

**12 Feb 24 Mon (Probability 98%)**

**13 Feb 24 Tue (Probability 95%)**

**14 Feb 24 Wed (Probability 90%)**

**15 Feb 24 Thu (Probability 80%)**



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

**DATE : 12 to 19 February 2024**

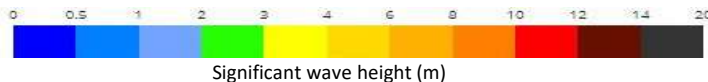
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
16-02-24	0001	17	NNW	0.4	2	1014	26	16	19	91%	12% (0.0 mm)	0	0
	0600	19	N	0.4	2	1014			18	92%	13% (0.0 mm)	1	0 - 0.1
	1200	20	NNW	0.5	3	1016			23	83%	11% (0.0 mm)	2	0.1 - 0.5
	1800	21	NW	0.5	3	1012			21	83%	12% (0.0 mm)	3	0.5 - 1.25
17-02-24	0001	19	NW	0.5	3	1014	26	16	19	92%	13% (0.0 mm)	4	1.25 - 2.5
	0600	20	NNW	0.5	3	1012			18	94%	12% (0.0 mm)	5	2.5 - 4.0
	1200	15	N	0.4	2	1014			23	82%	14% (0.0 mm)	6	4.0 - 6.0
	1800	17	NW	0.4	2	1011			21	83%	12% (0.0 mm)	7	6.0 - 9.0
18-02-24	0001	18	WNW	0.4	2	1012	26	16	19	92%	12% (0.0 mm)	8	9.0 - 14.0
	0600	16	N	0.4	2	1012			18	94%	13% (0.0 mm)	9	Over 14.0
	1200	15	NNW	0.4	2	1013			23	82%	14% (0.0 mm)		
	1800	12	WNW	0.4	2	1012			21	83%	12% (0.0 mm)		
19-02-24	0001	13	WNW	0.4	2	1012	25	16	19	92%	13% (0.0 mm)		
	0600	14	NW	0.4	2	1012			18	94%	12% (0.0 mm)		
	1200	16	NNW	0.4	2	1013			23	82%	14% (0.0 mm)		
	1800	15	NW	0.4	2	1011			21	83%	12% (0.0 mm)		

**16 Feb 24 Fri (Probability 70%)**

**17 Feb 24 Sat (Probability 60%)**

**18 Feb 24 Sun (Probability 50%)**

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



Significant wave height (m)



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

**DATE : 12 to 19 February 2024**

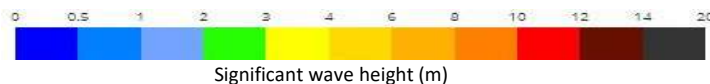
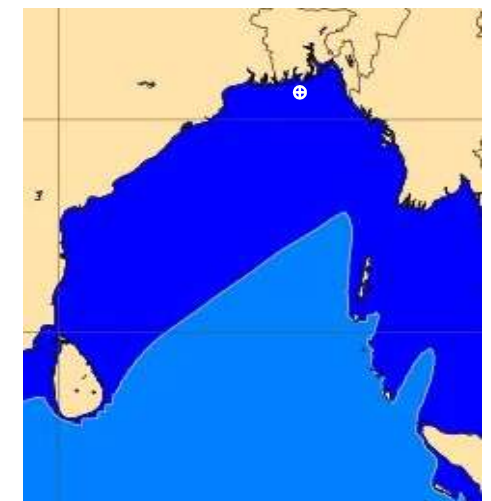
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-02-24	0001	5	NNW	0.4	2	1018	26	17	18	91%	13% (0.0 mm)	0	0
	0600	11	NNE	0.4	2	1017			17	92%	12% (0.0 mm)	1	0 - 0.1
	1200	10	NNE	0.3	2	1018			23	82%	14% (0.0 mm)	2	0.1 - 0.5
	1800	8	NE	0.3	2	1016			21	84%	12% (0.0 mm)	3	0.5 - 1.25
13-02-24	0001	6	N	0.3	2	1018	26	17	19	93%	13% (0.0 mm)	4	1.25 - 2.5
	0600	12	NNE	0.4	2	1017			18	94%	11% (0.0 mm)	5	2.5 - 4.0
	1200	10	N	0.4	2	1018			23	82%	12% (0.0 mm)	6	4.0 - 6.0
	1800	8	N	0.3	2	1016			20	84%	10% (0.0 mm)	7	6.0 - 9.0
14-02-24	0001	10	NNW	0.4	2	1017	26	17	19	92%	13% (0.0 mm)	8	9.0 - 14.0
	0600	11	NNE	0.4	2	1017			18	96%	12% (0.0 mm)	9	Over 14.0
	1200	10	NNW	0.4	2	1018			23	83%	14% (0.0 mm)		
	1800	8	NW	0.3	2	1015			20	85%	12% (0.0 mm)		
15-02-24	0001	7	NNW	0.3	2	1016	26	16	19	92%	10% (0.0 mm)		
	0600	8	NNE	0.3	2	1015			18	93%	12% (0.0 mm)		
	1200	10	NW	0.4	2	1016			23	82%	13% (0.0 mm)		
	1800	9	NNW	0.4	2	1013			20	84%	11% (0.0 mm)		

**12 Feb 24 Mon (Probability 98%)**

**13 Feb 24 Tue (Probability 95%)**

**14 Feb 24 Wed (Probability 90%)**

**15 Feb 24 Thu (Probability 80%)**



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

**DATE : 12 to 19 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					
16-02-24	0001	16	NNW	0.4	2	1016	26	16	18	92%	11% (0.0 mm)	0	0
	0600	15	N	0.4	2	1015			17	93%	13% (0.0 mm)	1	0 - 0.1
	1200	12	N	0.4	2	1017			23	81%	12% (0.0 mm)	2	0.1 - 0.5
	1800	8	NNW	0.3	2	1014			21	83%	14% (0.0 mm)	3	0.5 - 1.25
17-02-24	0001	11	NW	0.4	2	1015	26	16	18	92%	12% (0.0 mm)	4	1.25 - 2.5
	0600	9	NNW	0.3	2	1014			17	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	8	NNE	0.3	2	1015			23	82%	14% (0.0 mm)	6	4.0 - 6.0
	1800	6	SW	0.3	2	1013			20	83%	12% (0.0 mm)	7	6.0 - 9.0
18-02-24	0001	7	WNW	0.4	2	1013	26	16	18	91%	13% (0.0 mm)	8	9.0 - 14.0
	0600	10	NW	0.4	2	1012			17	93%	11% (0.0 mm)	9	Over 14.0
	1200	9	N	0.4	2	1013			23	82%	12% (0.0 mm)		
	1800	5	WSW	0.3	2	1011			20	83%	13% (0.0 mm)		
19-02-24	0001	7	WNW	0.3	2	1013	26	16	18	91%	12% (0.0 mm)		
	0600	6	NW	0.3	2	1012			17	92%	14% (0.0 mm)		
	1200	8	NNW	0.4	2	1013			23	83%	12% (0.0 mm)		
	1800	7	WSW	0.4	2	1011			20	84%	13% (0.0 mm)		

**16 Feb 24 Fri (Probability 70%)**

**17 Feb 24 Sat (Probability 60%)**

**18 Feb 24 Sun (Probability 50%)**

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



Significant wave height (m)



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

**DATE : 12 to 19 February 2024**

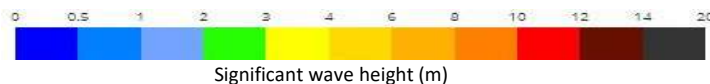
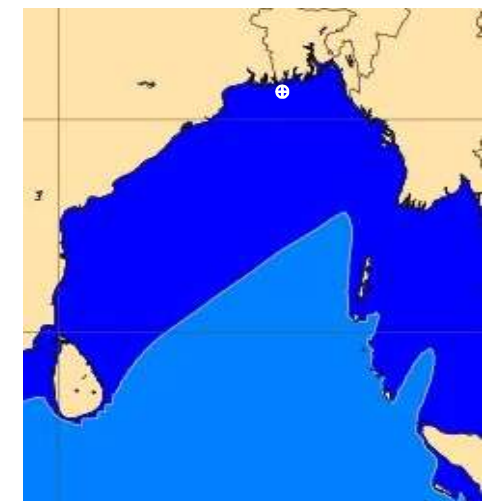
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-02-24	0001	5	NW	0.4	2	1019	26	15	18	90%	12% (0.0 mm)	0	0
	0600	8	NNE	0.3	2	1018			17	92%	13% (0.0 mm)	1	0 - 0.1
	1200	8	NE	0.3	2	1019			22	81%	14% (0.0 mm)	2	0.1 - 0.5
	1800	5	SSE	0.3	2	1017			21	83%	12% (0.0 mm)	3	0.5 - 1.25
13-02-24	0001	4	S	0.4	2	1018	26	15	17	92%	14% (0.0 mm)	4	1.25 - 2.5
	0600	3	NNE	0.4	2	1017			16	93%	11% (0.0 mm)	5	2.5 - 4.0
	1200	5	NE	0.3	2	1018			23	81%	13% (0.0 mm)	6	4.0 - 6.0
	1800	4	S	0.3	2	1015			21	82%	12% (0.0 mm)	7	6.0 - 9.0
14-02-24	0001	3	WNW	0.3	2	1017	25	15	19	90%	11% (0.0 mm)	8	9.0 - 14.0
	0600	4	NNW	0.3	2	1016			18	92%	12% (0.0 mm)	9	Over 14.0
	1200	2	N	0.3	2	1017			23	81%	13% (0.0 mm)		
	1800	5	WSW	0.3	2	1014			21	83%	12% (0.0 mm)		
15-02-24	0001	4	WNW	0.3	2	1017	25	15	19	92%	11% (0.0 mm)		
	0600	3	NNW	0.3	2	1016			18	92%	12% (0.0 mm)		
	1200	6	NE	0.3	2	1017			23	80%	13% (0.0 mm)		
	1800	5	WSW	0.3	2	1014			21	82%	12% (0.0 mm)		

**12 Feb 24 Mon (Probability 98%)**

**13 Feb 24 Tue (Probability 95%)**

**14 Feb 24 Wed (Probability 90%)**

**15 Feb 24 Thu (Probability 80%)**



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

**DATE : 12 to 19 February 2024**

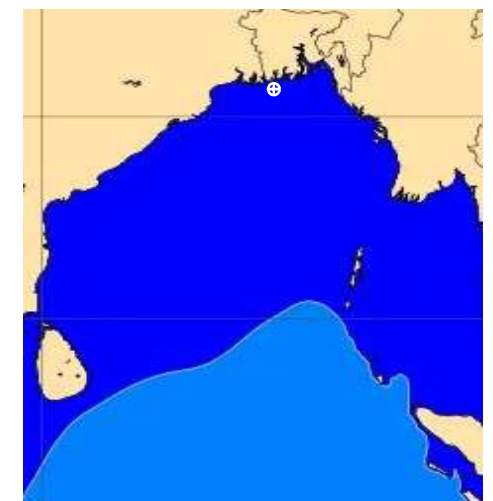
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
16-02-24	0001	9	N	0.3	2	1016	26	15	18	90%	13% (0.0 mm)	0	0
	0600	11	N	0.4	2	1015			17	91%	12% (0.0 mm)	1	0 - 0.1
	1200	11	NNW	0.4	2	1016			22	82%	14% (0.0 mm)	2	0.1 - 0.5
	1800	7	SW	0.3	2	1014			20	83%	10% (0.0 mm)		
17-02-24	0001	4	WSW	0.3	2	1015	26	15	19	91%	12% (0.0 mm)	3	0.5 - 1.25
	0600	10	NNW	0.4	2	1014			18	92%	11% (0.0 mm)	4	1.25 - 2.5
	1200	6	NW	0.3	2	1015			22	83%	12% (0.0 mm)		
	1800	10	SW	0.4	2	1012			21	82%	13% (0.0 mm)	5	2.5 - 4.0
18-02-24	0001	6	WSW	0.3	2	1015	26	15	18	91%	12% (0.0 mm)	6	4.0 - 6.0
	0600	11	NW	0.4	2	1014			17	93%	11% (0.0 mm)	7	6.0 - 9.0
	1200	10	NW	0.4	2	1015			22	81%	10% (0.0 mm)		
	1800	7	SW	0.3	2	1012			20	82%	12% (0.0 mm)		
19-02-24	0001	11	WSW	0.4	2	1015	26	15	18	90%	11% (0.0 mm)	8	9.0 - 14.0
	0600	12	NW	0.4	2	1014			17	92%	13% (0.0 mm)	9	Over 14.0
	1200	8	NW	0.3	2	1015			22	82%	12% (0.0 mm)		
	1800	9	WSW	0.3	2	1012			20	83%	10% (0.0 mm)		

**16 Feb 24 Fri (Probability 70%)**

**17 Feb 24 Sat (Probability 60%)**

**18 Feb 24 Sun (Probability 50%)**

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

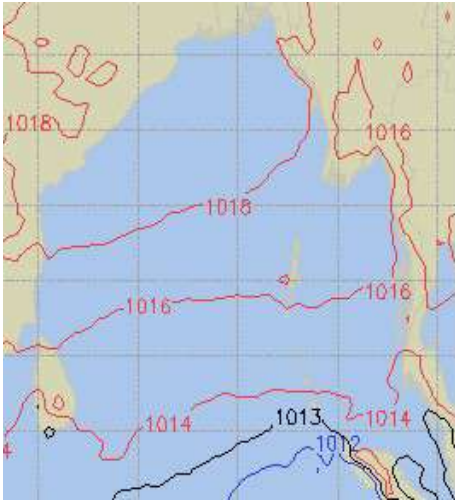


Significant wave height (m)

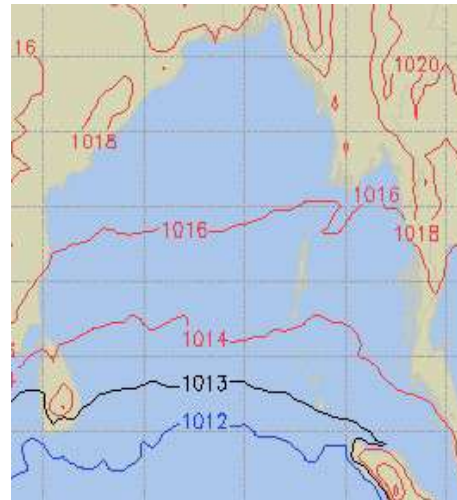


## PREDICTED SURFACE PRESSURE FORECAST (12 to 18 February 2024)

**12 Feb 24 Mon (Probability 98%)**



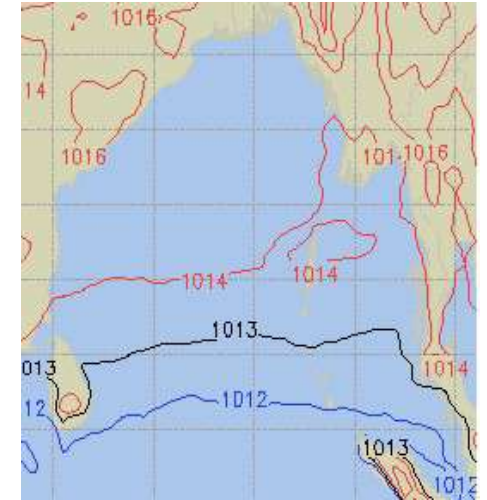
**13 Feb 24 Tue (Probability 95%)**



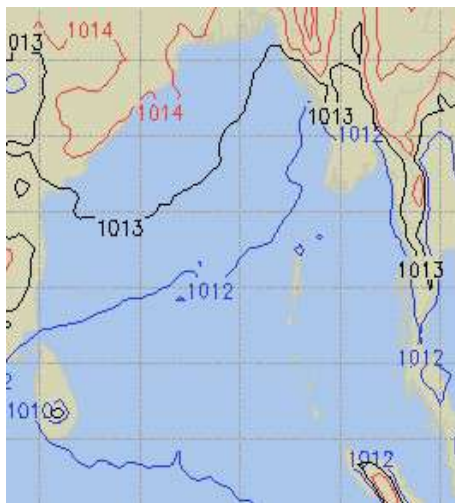
**14 Feb 24 Wed (Probability 90%)**



**15 Feb 24 Thu (Probability 80%)**



**16 Feb 24 Fri (Probability 70%)**



**17 Feb 24 Sat (Probability 60%)**



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

