

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

DATE : 22 to 29 February 2024

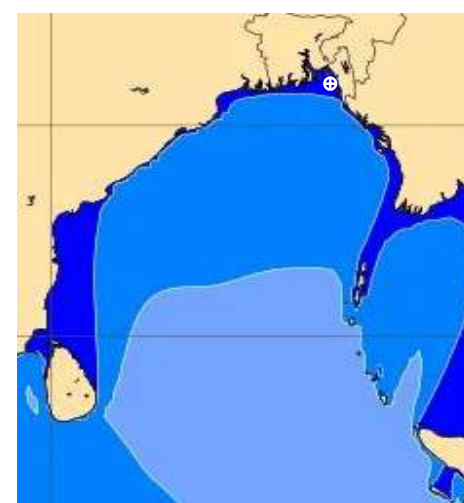
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
22-02-24	0001	14	SSE	0.2	2	1011	29	18	23	90%	16% (0.0 mm)	0	0
	0600	11	SE	0.1	1	1011			21	92%	15% (0.0 mm)	1	0 - 0.1
	1200	11	SSW	0.1	1	1013			25	73%	12% (0.0 mm)	2	0.1 - 0.5
	1800	16	SW	0.2	2	1010			24	86%	14% (0.0 mm)	3	0.5 - 1.25
23-02-24	0001	11	SSE	0.2	2	1012	29	19	21	92%	13% (0.0 mm)	4	1.25 - 2.5
	0600	10	SE	0.2	2	1013			20	95%	15% (0.0 mm)	5	2.5 - 4.0
	1200	15	SSW	0.2	2	1014			25	74%	14% (0.0 mm)	6	4.0 - 6.0
	1800	13	SSW	0.2	2	1012			23	86%	15% (0.0 mm)	7	6.0 - 9.0
24-02-24	0001	8	SSE	0.1	1	1013	28	18	22	93%	16% (0.0 mm)	8	9.0 - 14.0
	0600	5	ESE	0.1	1	1014			21	94%	14% (0.0 mm)	9	Over 14.0
	1200	9	W	0.2	2	1015			25	71%	12% (0.0 mm)		
	1800	10	W	0.2	2	1012			23	86%	14% (0.0 mm)		
25-02-24	0001	7	SSE	0.1	1	1013	29	18	22	93%	13% (0.0 mm)		
	0600	8	SSE	0.1	1	1014			21	92%	15% (0.0 mm)		
	1200	6	SW	0.1	1	1013			25	74%	14% (0.0 mm)		
	1800	9	SSW	0.1	1	1011			23	86%	13% (0.0 mm)		

22 Feb 24 Thu (Probability 98%)

23 Feb 24 Fri (Probability 95%)

24 Feb 24 Sat (Probability 90%)

25 Feb 24 Sun (Probability 80%)



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

DATE : 22 to 29 February 2024

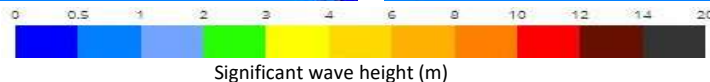
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
26-02-24	0001	6	NNW	0.1	1	1013	28	17	23	91%	14% (0.0 mm)	0	0
	0600	6	NE	0.1	1	1013			21	93%	13% (0.0 mm)	1	0 - 0.1
	1200	10	W	0.1	1	1014			25	64%	12% (0.0 mm)	2	0.1 - 0.5
	1800	7	W	0.1	1	1010			24	78%	15% (0.0 mm)	3	0.5 - 1.25
27-02-24	0001	10	NW	0.1	1	1012	28	17	23	93%	14% (0.0 mm)	4	1.25 - 2.5
	0600	7	ENE	0.1	1	1012			21	94%	16% (0.0 mm)	5	2.5 - 4.0
	1200	12	WNW	0.1	1	1013			25	76%	12% (0.0 mm)	6	4.0 - 6.0
	1800	14	NW	0.1	1	1009			24	88%	14% (0.0 mm)	7	6.0 - 9.0
28-02-24	0001	9	NNW	0.1	1	1011	29	18	22	92%	13% (0.0 mm)	8	9.0 - 14.0
	0600	5	ENE	0.1	1	1010			21	96%	15% (0.0 mm)	9	Over 14.0
	1200	8	WNW	0.1	1	1011			26	71%	14% (0.0 mm)		
	1800	10	SW	0.1	1	1009			24	85%	16% (0.0 mm)		
29-02-24	0001	8	NNW	0.1	1	1011	28	17	23	93%	15% (0.0 mm)		
	0600	7	ENE	0.1	1	1010			22	96%	14% (0.0 mm)		
	1200	5	WNW	0.1	1	1011			25	72%	13% (0.0 mm)		
	1800	8	SSW	0.1	1	1009			24	85%	15% (0.0 mm)		

26 Feb 24 Mon (Probability 70%)

27 Feb 24 Tue (Probability 60%)

28 Feb 24 Wed (Probability 50%)

29 Feb 24 Thu (Probability 50%)



Significant wave height (m)

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

DATE : 22 to 29 February 2024

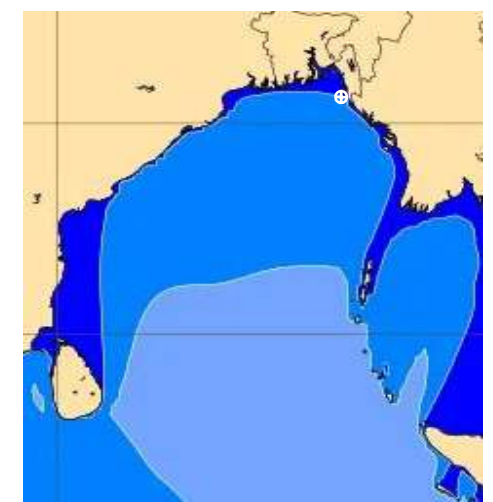
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
22-02-24	0001	6	S	0.3	2	1012	28	17	23	93%	14% (0.0 mm)	0	0
	0600	8	SE	0.3	2	1011			21	94%	12% (0.0 mm)	1	0 - 0.1
	1200	11	SSE	0.4	2	1013			23	81%	13% (0.0 mm)	2	0.1 - 0.5
	1800	12	SSW	0.4	2	1011			23	86%	15% (0.0 mm)	3	0.5 - 1.25
23-02-24	0001	5	SSW	0.3	2	1012	28	18	23	92%	15% (0.0 mm)	4	1.25 - 2.5
	0600	10	SSE	0.4	2	1013			22	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	11	SSE	0.4	2	1014			23	83%	13% (0.0 mm)	6	4.0 - 6.0
	1800	11	S	0.4	2	1012			24	85%	15% (0.0 mm)	7	6.0 - 9.0
24-02-24	0001	4	W	0.3	2	1013	29	17	24	91%	11% (0.0 mm)	8	9.0 - 14.0
	0600	5	ESE	0.4	2	1013			23	93%	12% (0.0 mm)	9	Over 14.0
	1200	4	WNW	0.4	2	1015			24	82%	13% (0.0 mm)		
	1800	8	WNW	0.4	2	1012			24	85%	14% (0.0 mm)		
25-02-24	0001	6	W	0.4	2	1013	28	17	24	92%	12% (0.0 mm)		
	0600	7	ESE	0.3	2	1014			23	93%	15% (0.0 mm)		
	1200	9	NW	0.4	2	1013			24	82%	14% (0.0 mm)		
	1800	7	WNW	0.3	2	1011			25	86%	16% (0.0 mm)		

22 Feb 24 Thu (Probability 98%)

23 Feb 24 Fri (Probability 95%)

24 Feb 24 Sat (Probability 90%)

25 Feb 24 Sun (Probability 80%)



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

DATE : 22 to 29 February 2024

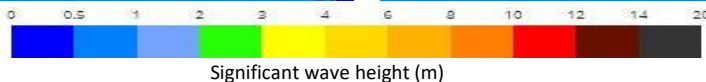
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
26-02-24	0001	8	NNW	0.3	2	1013	28	17	24	92%	13% (0.0 mm)	0	0
	0600	7	N	0.3	2	1012			24	94%	15% (0.0 mm)	1	0 - 0.1
	1200	8	NW	0.3	2	1013			23	66%	16% (0.0 mm)	2	0.1 - 0.5
	1800	10	WNW	0.4	2	1010			24	75%	14% (0.0 mm)	3	0.5 - 1.25
27-02-24	0001	11	NW	0.4	2	1012	29	16	24	91%	12% (0.0 mm)	4	1.25 - 2.5
	0600	13	NNE	0.4	2	1012			23	93%	15% (0.0 mm)	5	2.5 - 4.0
	1200	6	NW	0.4	2	1013			24	72%	14% (0.0 mm)	6	4.0 - 6.0
	1800	15	NW	0.5	2	1010			24	86%	13% (0.0 mm)	7	6.0 - 9.0
28-02-24	0001	16	NW	0.5	2	1011	28	17	24	91%	15% (0.0 mm)	8	9.0 - 14.0
	0600	17	NNW	0.5	2	1011			23	93%	14% (0.0 mm)	9	Over 14.0
	1200	12	NW	0.4	2	1012			24	74%	16% (0.0 mm)		
	1800	10	WNW	0.4	2	1009			25	86%	12% (0.0 mm)		
29-02-24	0001	15	NW	0.5	2	1011	29	17	24	92%	14% (0.0 mm)		
	0600	13	NNW	0.5	2	1012			23	94%	11% (0.0 mm)		
	1200	14	NW	0.5	2	1011			24	76%	13% (0.0 mm)		
	1800	16	WNW	0.4	2	1009			25	87%	15% (0.0 mm)		

26 Feb 24 Mon (Probability 70%)

27 Feb 24 Tue (Probability 60%)

28 Feb 24 Wed (Probability 50%)

29 Feb 24 Thu (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 : 22 to 29 February 2024

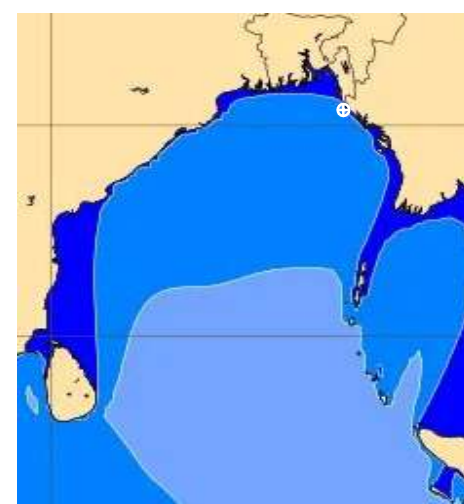
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
22-02-24	0001	8	SW	0.4	2	1012	28	17	23	93%	14% (0.0 mm)	0	0
	0600	3	SE	0.4	2	1011			22	96%	13% (0.0 mm)	1	0 - 0.1
	1200	6	SSE	0.4	2	1014			25	62%	16% (0.0 mm)	2	0.1 - 0.5
	1800	7	WSW	0.4	2	1011			23	84%	15% (0.0 mm)	3	0.5 - 1.25
23-02-24	0001	14	WSW	0.5	2	1012	28	16	24	91%	14% (0.0 mm)	4	1.25 - 2.5
	0600	6	SSE	0.4	2	1012			23	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	6	S	0.4	2	1014			25	72%	15% (0.0 mm)	6	4.0 - 6.0
	1800	7	SW	0.4	2	1012			24	85%	14% (0.0 mm)	7	6.0 - 9.0
24-02-24	0001	7	W	0.4	2	1014	29	18	24	93%	16% (0.0 mm)	8	9.0 - 14.0
	0600	5	NNE	0.4	2	1013			24	95%	13% (0.0 mm)	9	Over 14.0
	1200	4	NNW	0.4	2	1015			25	71%	14% (0.0 mm)		
	1800	11	WNW	0.5	2	1013			25	86%	15% (0.0 mm)		
25-02-24	0001	5	SW	0.4	2	1013	28	17	24	93%	16% (0.0 mm)		
	0600	7	NNE	0.4	2	1014			23	94%	14% (0.0 mm)		
	1200	6	NW	0.4	2	1013			24	71%	12% (0.0 mm)		
	1800	7	WNW	0.4	2	1012			25	86%	14% (0.0 mm)		

22 Feb 24 Thu (Probability 98%)

23 Feb 24 Fri (Probability 95%)

24 Feb 24 Sat (Probability 90%)

25 Feb 24 Sun (Probability 80%)



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 : 22 to 29 February 2024

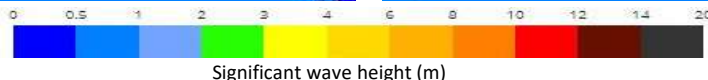
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
26-02-24	0001	10	NW	0.4	2	1013	28	17	24	92%	14% (0.0 mm)	0	0
	0600	11	NNW	0.4	2	1012			23	94%	13% (0.0 mm)	1	0 - 0.1
	1200	7	NNW	0.4	2	1014			25	63%	12% (0.0 mm)	2	0.1 - 0.5
	1800	14	WNW	0.5	2	1010			24	76%	16% (0.0 mm)	3	0.5 - 1.25
27-02-24	0001	12	WNW	0.5	2	1011	28	16	24	92%	14% (0.0 mm)	4	1.25 - 2.5
	0600	15	NNW	0.5	2	1011			22	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	11	NNW	0.5	2	1014			25	73%	15% (0.0 mm)	6	4.0 - 6.0
	1800	16	WNW	0.6	3	1010			23	84%	14% (0.0 mm)	7	6.0 - 9.0
28-02-24	0001	14	NW	0.5	2	1011	29	18	24	92%	13% (0.0 mm)	8	9.0 - 14.0
	0600	15	NNW	0.6	3	1010			22	93%	15% (0.0 mm)	9	Over 14.0
	1200	9	NE	0.4	2	1012			25	72%	14% (0.0 mm)		
	1800	8	WNW	0.4	2	1011			24	86%	11% (0.0 mm)		
29-02-24	0001	10	NW	0.5	2	1011	29	16	23	91%	12% (0.0 mm)		
	0600	12	NNW	0.5	2	1012			22	93%	13% (0.0 mm)		
	1200	14	NW	0.5	2	1011			25	75%	16% (0.0 mm)		
	1800	11	WNW	0.5	2	1010			24	84%	11% (0.0 mm)		

26 Feb 24 Mon (Probability 70%)

27 Feb 24 Tue (Probability 60%)

28 Feb 24 Wed (Probability 50%)

29 Feb 24 Thu (Probability 50%)



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

DATE : 22 to 29 February 2024

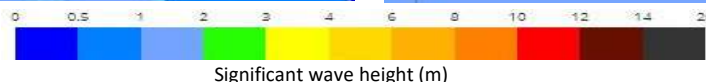
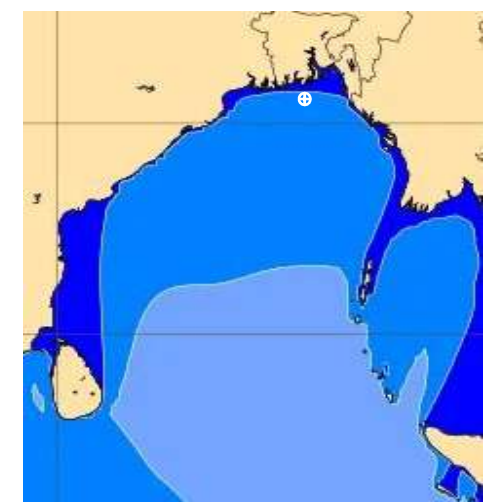
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
22-02-24	0001	14	SSW	0.5	2	1011	28	17	23	90%	11% (0.0 mm)	0	0
	0600	9	SW	0.4	2	1011			22	93%	13% (0.0 mm)	1	0 - 0.1
	1200	12	S	0.5	2	1012			25	82%	15% (0.0 mm)	2	0.1 - 0.5
	1800	15	S	0.5	2	1011			24	85%	14% (0.0 mm)	3	0.5 - 1.25
23-02-24	0001	18	SSW	0.6	3	1011	28	16	23	93%	12% (0.0 mm)	4	1.25 - 2.5
	0600	13	S	0.5	2	1012			22	94%	15% (0.0 mm)	5	2.5 - 4.0
	1200	12	SSW	0.5	2	1014			25	82%	14% (0.0 mm)	6	4.0 - 6.0
	1800	13	SSW	0.5	2	1012			24	86%	16% (0.0 mm)	7	6.0 - 9.0
24-02-24	0001	7	SSW	0.4	2	1013	29	16	24	91%	13% (0.0 mm)	8	9.0 - 14.0
	0600	5	S	0.4	2	1015			22	93%	15% (0.0 mm)	9	Over 14.0
	1200	4	S	0.4	2	1013			25	82%	14% (0.0 mm)		
	1800	5	WSW	0.4	2	1012			24	85%	12% (0.0 mm)		
25-02-24	0001	6	SSW	0.4	2	1013	28	17	23	92%	15% (0.0 mm)		
	0600	7	S	0.4	2	1014			22	94%	14% (0.0 mm)		
	1200	6	SW	0.4	2	1013			25	83%	13% (0.0 mm)		
	1800	8	WSW	0.4	2	1012			24	85%	15% (0.0 mm)		

22 Feb 24 Thu (Probability 98%)

23 Feb 24 Fri (Probability 95%)

24 Feb 24 Sat (Probability 90%)

25 Feb 24 Sun (Probability 80%)



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

DATE : 22 to 29 February 2024

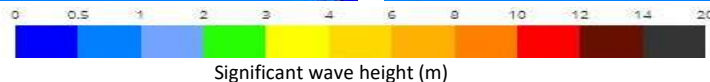
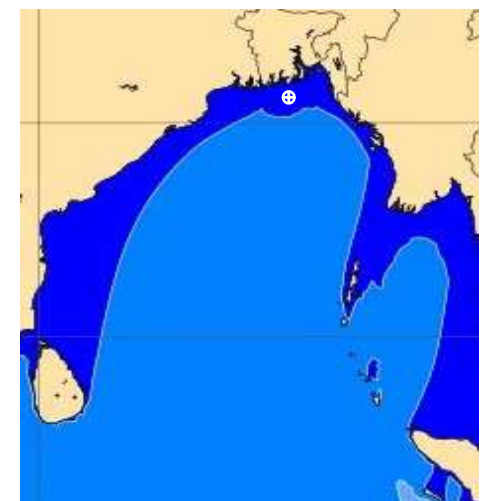
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
26-02-24	0001	10	NW	0.4	2	1013	28	17	24	93%	14% (0.0 mm)	0	0
	0600	7	N	0.4	2	1013			23	95%	13% (0.0 mm)	1	0 - 0.1
	1200	6	NW	0.4	2	1015			26	82%	16% (0.0 mm)	2	0.1 - 0.5
	1800	5	WNW	0.4	2	1011			24	83%	11% (0.0 mm)	3	0.5 - 1.25
27-02-24	0001	13	WNW	0.5	2	1012	28	17	24	92%	12% (0.0 mm)	4	1.25 - 2.5
	0600	10	N	0.4	2	1012			23	94%	15% (0.0 mm)	5	2.5 - 4.0
	1200	7	NW	0.4	2	1014			25	81%	13% (0.0 mm)	6	4.0 - 6.0
	1800	8	WNW	0.3	2	1010			24	83%	14% (0.0 mm)	7	6.0 - 9.0
28-02-24	0001	12	NW	0.5	2	1012	29	16	25	92%	12% (0.0 mm)	8	9.0 - 14.0
	0600	16	NNE	0.5	2	1011			24	94%	16% (0.0 mm)	9	Over 14.0
	1200	6	W	0.4	2	1012			25	83%	12% (0.0 mm)		
	1800	7	WSW	0.4	2	1010			25	86%	14% (0.0 mm)		
29-02-24	0001	11	NW	0.5	2	1012	28	16	25	92%	13% (0.0 mm)		
	0600	9	NNE	0.5	2	1011			24	94%	14% (0.0 mm)		
	1200	7	NW	0.4	2	1012			25	83%	11% (0.0 mm)		
	1800	6	WSW	0.4	2	1010			25	86%	16% (0.0 mm)		

26 Feb 24 Mon (Probability 70%)

27 Feb 24 Tue (Probability 60%)

28 Feb 24 Wed (Probability 50%)

29 Feb 24 Thu (Probability 50%)



Significant wave height (m)

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

DATE : 22 to 29 February 2024

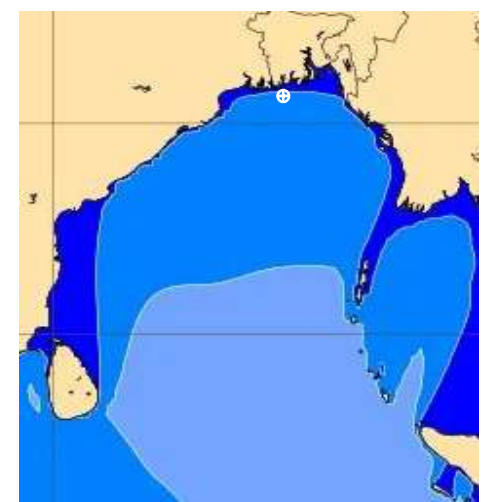
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
22-02-24	0001	19	SSW	0.6	3	1011	28	17	23	92%	14% (0.0 mm)	0	0
	0600	20	SW	0.6	3	1010			23	94%	13% (0.0 mm)	1	0 - 0.1
	1200	21	SSW	0.7	3	1011			26	71%	15% (0.0 mm)	2	0.1 - 0.5
	1800	22	SSW	0.7	3	1009			24	83%	11% (0.0 mm)	3	0.5 - 1.25
23-02-24	0001	22	SW	0.7	3	1011	29	17	24	92%	12% (0.0 mm)	4	1.25 - 2.5
	0600	21	SW	0.6	3	1011			24	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	18	SSW	0.6	3	1013			26	73%	15% (0.0 mm)	6	4.0 - 6.0
	1800	11	SW	0.5	2	1011			25	86%	14% (0.0 mm)	7	6.0 - 9.0
24-02-24	0001	12	SSW	0.5	2	1013	29	16	24	92%	12% (0.0 mm)	8	9.0 - 14.0
	0600	8	SW	0.4	2	1012			24	94%	13% (0.0 mm)	9	Over 14.0
	1200	6	SSE	0.4	2	1014			27	73%	14% (0.0 mm)		
	1800	5	S	0.4	2	1012			25	86%	15% (0.0 mm)		
25-02-24	0001	13	SSW	0.5	2	1013	28	17	24	92%	14% (0.0 mm)		
	0600	11	SW	0.5	2	1012			24	94%	12% (0.0 mm)		
	1200	9	SSE	0.5	2	1014			27	74%	13% (0.0 mm)		
	1800	10	SW	0.5	2	1012			25	87%	14% (0.0 mm)		

22 Feb 24 Thu (Probability 98%)

23 Feb 24 Fri (Probability 95%)

24 Feb 24 Sat (Probability 90%)

25 Feb 24 Sun (Probability 80%)



0 0.5 1 2 3 4 6 8 10 12 14 20



Significant wave height (m)

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

DATE : 22 to 29 February 2024

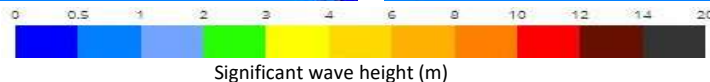
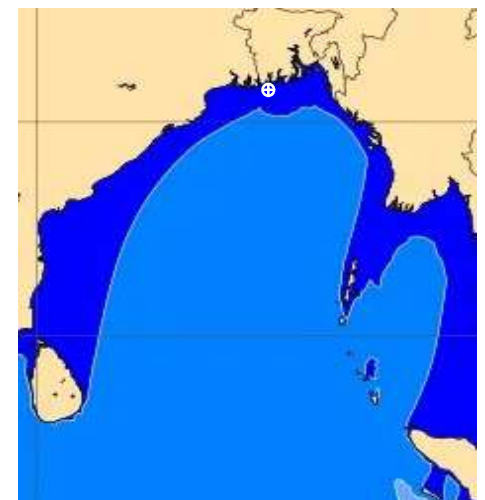
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
26-02-24	0001	4	WSW	0.4	2	1013	28	17	21	93%	14% (0.0 mm)	0	0
	0600	5	NW	0.4	2	1013			22	94%	15% (0.0 mm)	1	0 - 0.1
	1200	4	NE	0.4	2	1014			25	71%	13% (0.0 mm)	2	0.1 - 0.5
	1800	7	SSW	0.4	2	1012			24	83%	15% (0.0 mm)	3	0.5 - 1.25
27-02-24	0001	12	WNW	0.5	2	1013	28	17	20	92%	16% (0.0 mm)	4	1.25 - 2.5
	0600	6	NNW	0.4	2	1012			22	95%	14% (0.0 mm)	5	2.5 - 4.0
	1200	5	NNW	0.4	2	1014			26	71%	12% (0.0 mm)	6	4.0 - 6.0
	1800	9	W	0.5	2	1010			25	83%	15% (0.0 mm)	7	6.0 - 9.0
28-02-24	0001	12	NW	0.5	2	1012	29	16	20	92%	14% (0.0 mm)	8	9.0 - 14.0
	0600	5	E	0.4	2	1011			22	94%	13% (0.0 mm)	9	Over 14.0
	1200	6	WSW	0.4	2	1012			25	76%	15% (0.0 mm)		
	1800	10	SW	0.5	2	1010			24	84%	16% (0.0 mm)		
29-02-24	0001	8	NW	0.5	2	1012	28	17	20	92%	14% (0.0 mm)		
	0600	9	SE	0.5	2	1011			22	93%	15% (0.0 mm)		
	1200	6	SSW	0.4	2	1012			25	71%	14% (0.0 mm)		
	1800	7	WSW	0.4	2	1010			24	87%	16% (0.0 mm)		

26 Feb 24 Mon (Probability 70%)

27 Feb 24 Tue (Probability 60%)

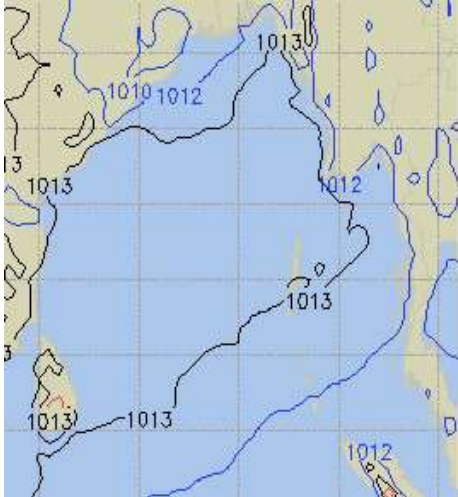
28 Feb 24 Wed (Probability 50%)

29 Feb 24 Thu (Probability 50%)

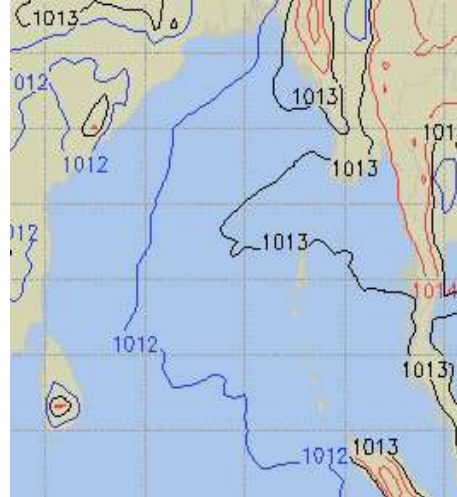


PREDICTED SURFACE PRESSURE FORECAST (22 to 28 February 2024)

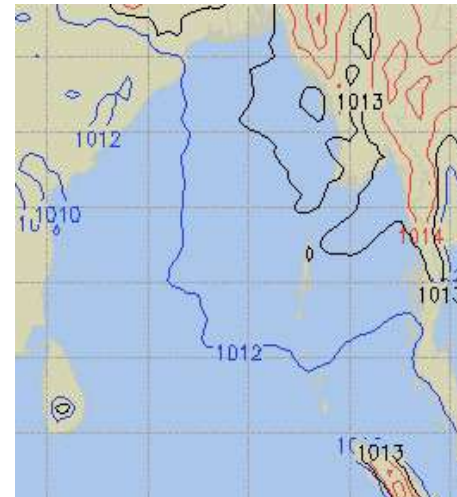
22 Feb 24 Thu (Probability 98%)



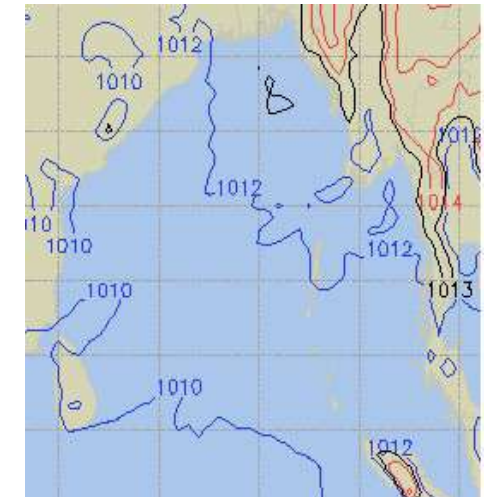
23 Feb 24 Fri (Probability 95%)



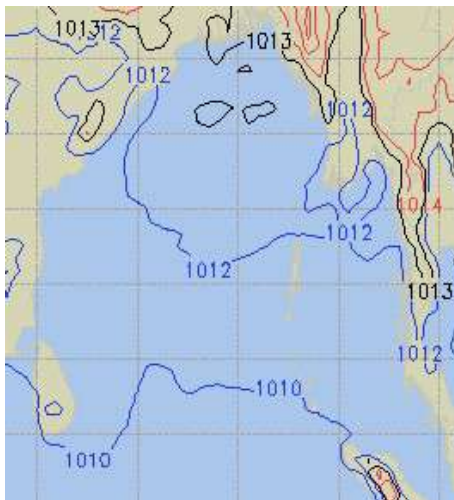
24 Feb 24 Sat (Probability 90%)



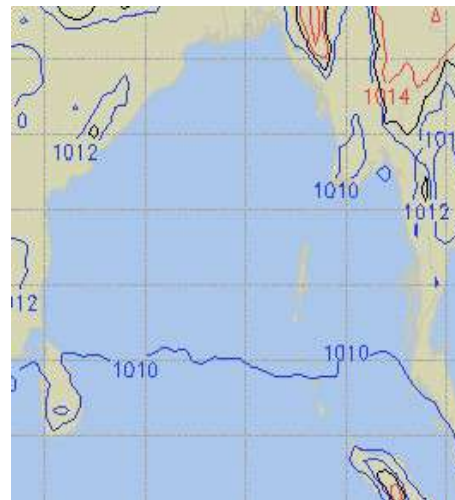
25 Feb 24 Sun (Probability 80%)



26 Feb 24 Mon (Probability 70%)



27 Feb 24 Tue (Probability 60%)



28 Feb 24 Wed (Probability 60%)

