

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

DATE : 10 to 17 May 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					
10-05-24	0001	8	W	0.1	1	1010	33	24	29	83%	11% (0.0 mm)	0	0
	0600	6	E	0.1	1	1010			28	94%	14% (0.0 mm)	1	0 - 0.1
	1200	9	W	0.1	1	1011			29	72%	12% (0.0 mm)	2	0.1 - 0.5
	1800	8	WSW	0.2	2	1007			29	86%	13% (0.0 mm)	3	0.5 - 1.25
11-05-24	0001	5	SSW	0.1	1	1010	33	24	29	83%	15% (0.0 mm)	4	1.25 - 2.5
	0600	6	SE	0.1	1	1011			28	94%	10% (0.0 mm)	5	2.5 - 4.0
	1200	7	WSW	0.1	1	1010			29	71%	12% (0.0 mm)	6	4.0 - 6.0
	1800	8	WSW	0.2	2	1007			29	85%	14% (0.0 mm)	7	6.0 - 9.0
12-05-24	0001	5	S	0.1	1	1010	34	24	29	82%	15% (0.0 mm)	8	9.0 - 14.0
	0600	4	ESE	0.1	1	1011			28	93%	14% (0.0 mm)	9	Over 14.0
	1200	6	WSW	0.1	1	1011			29	76%	11% (0.0 mm)		
	1800	10	WSW	0.2	2	1009			29	82%	16% (0.0 mm)		
13-05-24	0001	7	S	0.1	1	1009	34	24	29	81%	12% (0.0 mm)		
	0600	8	SE	0.1	1	1009			28	95%	15% (0.0 mm)		
	1200	9	SW	0.1	1	1011			29	73%	13% (0.0 mm)		
	1800	11	WSW	0.2	2	1008			29	86%	16% (0.0 mm)		

10 May 24 Fri (Probability 98%)



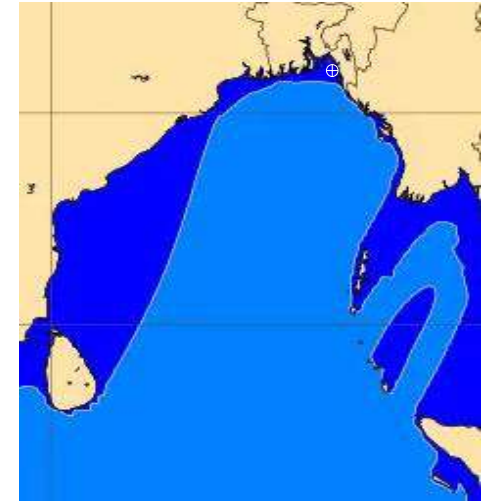
11 May 24 Sat (Probability 95%)



12 May 24 Sun (Probability 90%)



13 May 24 Mon (Probability 80%)



Significant wave height (m)

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

DATE : 10 to 17 May 2024

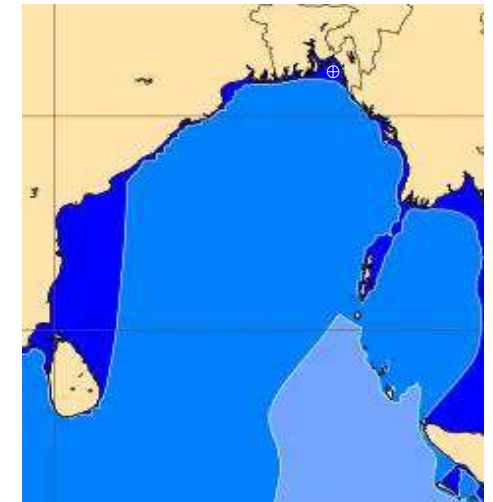
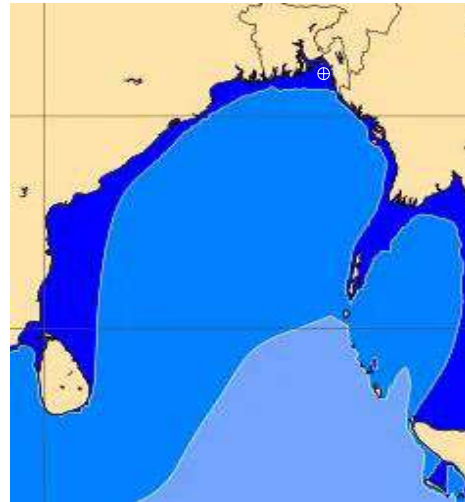
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
14-05-24	0001	7	S	0.1	1	1008	34	24	29	81%	14% (0.0 mm)	0	0
	0600	6	SSE	0.1	1	1019			28	94%	11% (0.0 mm)	1	0 - 0.1
	1200	7	W	0.1	1	1010			29	72%	12% (0.0 mm)	2	0.1 - 0.5
	1800	14	WSW	0.3	2	1006			28	83%	13% (0.0 mm)	3	0.5 - 1.25
15-05-24	0001	5	SSW	0.1	1	1008	34	24	29	86%	15% (0.0 mm)	4	1.25 - 2.5
	0600	6	S	0.1	1	1009			28	92%	10% (0.0 mm)	5	2.5 - 4.0
	1200	7	WSW	0.1	1	1010			29	75%	12% (0.0 mm)	6	4.0 - 6.0
	1800	11	WSW	0.2	2	1006			28	80%	11% (0.0 mm)	7	6.0 - 9.0
16-05-24	0001	9	SSW	0.1	1	1009	34	24	29	81%	15% (0.0 mm)	8	9.0 - 14.0
	0600	7	SSW	0.1	1	1008			28	95%	13% (0.0 mm)	9	Over 14.0
	1200	8	SW	0.1	1	1009			29	74%	16% (0.0 mm)		
	1800	11	WSW	0.2	2	1006			28	82%	12% (0.0 mm)		
17-05-24	0001	11	SSW	0.3	2	1006	34	24	29	83%	14% (0.0 mm)		
	0600	14	S	0.3	2	1005			28	95%	11% (0.0 mm)		
	1200	10	SE	0.3	2	1006			29	71%	12% (0.0 mm)		
	1800	13	WSW	0.3	2	1004			28	86%	15% (0.0 mm)		

14 May 24 Tue (Probability 70%)

15 May 24 Wed (Probability 60%)

16 May 24 Thu (Probability 50%)

17 May 24 Fri (Probability 50%)



Significant wave height (m)

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

DATE : 10 to 17 May 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					
10-05-24	0001	8	WNW	0.7	3	1011	33	24	29	86%	16% (0.0 mm)	0	0
	0600	5	NE	0.6	3	1010			28	94%	15% (0.0 mm)	1	0 - 0.1
	1200	7	W	0.6	3	1011			29	72%	24% (0.0 mm)	2	0.1 - 0.5
	1800	10	W	0.7	3	1007			29	85%	12% (2.1 mm)	3	0.5 - 1.25
11-05-24	0001	6	W	0.7	3	1010	33	24	29	84%	13% (0.5 mm)	4	1.25 - 2.5
	0600	5	NW	0.7	3	1011			28	93%	14% (0.0 mm)	5	2.5 - 4.0
	1200	7	W	0.8	3	1010			29	72%	11% (0.0 mm)	6	4.0 - 6.0
	1800	11	W	0.9	3	1007			29	85%	15% (0.0 mm)	7	6.0 - 9.0
12-05-24	0001	5	WSW	0.9	3	1010	34	24	29	84%	12% (0.0 mm)	8	9.0 - 14.0
	0600	6	W	0.9	3	1011			28	96%	15% (0.0 mm)	9	Over 14.0
	1200	5	WSW	0.9	3	1010			29	72%	14% (0.0 mm)		
	1800	12	WSW	0.9	3	1008			29	84%	14% (0.0 mm)		
13-05-24	0001	5	SW	0.8	3	1009	34	24	29	83%	13% (0.0 mm)		
	0600	6	SSE	0.8	3	1009			28	95%	15% (0.0 mm)		
	1200	7	WSW	0.8	3	1010			29	72%	14% (0.0 mm)		
	1800	10	SSE	0.9	3	1007			29	84%	12% (0.0 mm)		

10 May 24 Fri (Probability 98%)



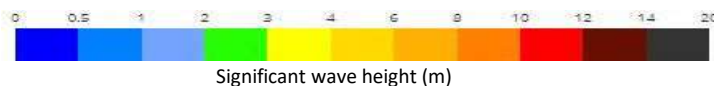
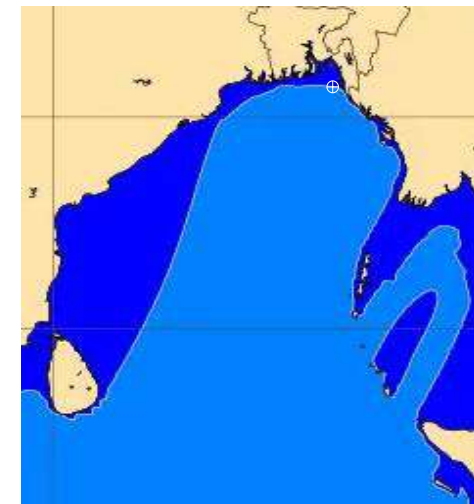
11 May 24 Sat (Probability 95%)



12 May 24 Sun (Probability 90%)



13 May 24 Mon (Probability 80%)



Significant wave height (m)

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

DATE : 10 to 17 May 2024

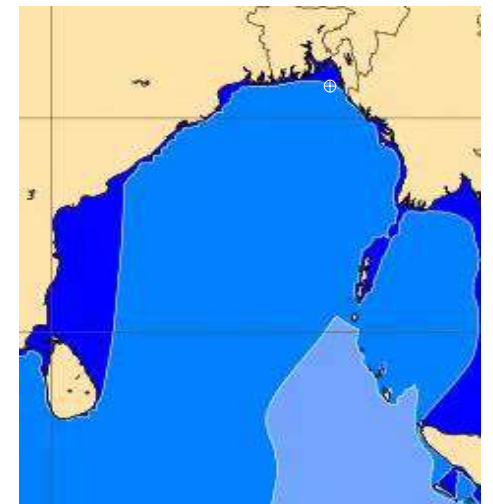
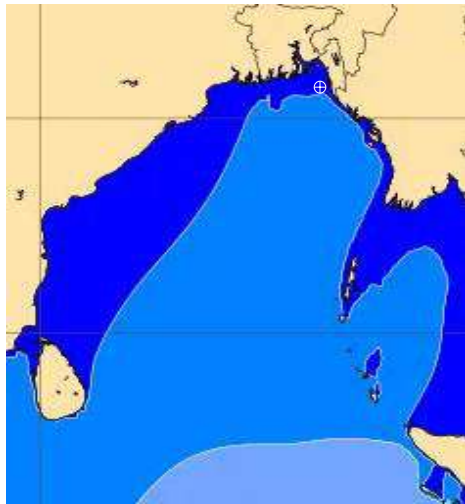
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
14-05-24	0001	6	WSW	0.7	3	1009	34	24	29	84%	15% (0.0 mm)	0	0
	0600	5	W	0.7	3	1010			28	92%	12% (0.0 mm)	1	0 - 0.1
	1200	6	W	0.7	3	1009			29	73%	13% (0.0 mm)	2	0.1 - 0.5
	1800	15	W	0.8	3	1007			28	86%	14% (0.0 mm)	3	0.5 - 1.25
15-05-24	0001	5	W	0.7	3	1008	34	24	29	82%	16% (0.0 mm)	4	1.25 - 2.5
	0600	6	SW	0.7	3	1009			28	94%	12% (0.0 mm)	5	2.5 - 4.0
	1200	7	W	0.6	3	1008			29	73%	14% (0.0 mm)	6	4.0 - 6.0
	1800	13	W	0.7	3	1007			28	85%	13% (0.0 mm)	7	6.0 - 9.0
16-05-24	0001	8	WSW	0.7	3	1009	34	24	29	84%	15% (0.0 mm)	8	9.0 - 14.0
	0600	6	SW	0.7	3	1009			28	90%	10% (0.0 mm)	9	Over 14.0
	1200	7	WSW	0.7	3	1010			29	72%	12% (0.0 mm)		
	1800	13	WSW	0.8	3	1005			28	85%	14% (0.0 mm)		
17-05-24	0001	9	SSW	0.8	3	1006	34	24	29	83%	11% (0.0 mm)		
	0600	9	SSW	0.8	3	1007			28	95%	12% (0.0 mm)		
	1200	8	SW	0.7	3	1006			29	74%	13% (0.0 mm)		
	1800	12	WSW	0.8	3	1005			28	86%	16% (0.0 mm)		

14 May 24 Tue (Probability 70%)

15 May 24 Wed (Probability 60%)

16 May 24 Thu (Probability 50%)

17 May 24 Fri (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 : 10 to 17 May 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					
10-05-24	0001	10	NW	0.9	3	1011	33	24	29	86%	15% (0.0 mm)	0	0
	0600	7	NNW	0.9	3	1009			28	93%	13% (0.0 mm)	1	0 - 0.1
	1200	6	NW	0.8	3	1011			29	75%	16% (0.0 mm)	2	0.1 - 0.5
	1800	11	WNW	0.9	3	1007			29	84%	18% (0.0 mm)	3	0.5 - 1.25
11-05-24	0001	7	WNW	0.9	3	1010	33	24	29	87%	11% (0.0 mm)	4	1.25 - 2.5
	0600	6	NW	0.9	3	1010			28	90%	12% (0.0 mm)	5	2.5 - 4.0
	1200	7	WNW	0.9	3	1012			29	72%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	W	1.1	3	1007			29	85%	12% (0.0 mm)	7	6.0 - 9.0
12-05-24	0001	9	WNW	0.9	3	1011	33	24	29	84%	13% (0.0 mm)	8	9.0 - 14.0
	0600	5	W	0.9	3	1010			28	96%	15% (0.0 mm)	9	Over 14.0
	1200	6	WNW	0.9	3	1012			29	73%	11% (0.0 mm)		
	1800	13	WSW	1.1	3	1007			29	85%	15% (0.0 mm)		
13-05-24	0001	6	WNW	1.1	3	1010	34	24	29	84%	13% (0.0 mm)		
	0600	7	WNW	1.1	3	1009			28	92%	15% (0.0 mm)		
	1200	5	W	1.0	3	1011			29	75%	16% (0.0 mm)		
	1800	12	NW	1.1	3	1007			29	84%	17% (0.0 mm)		

10 May 24 Fri (Probability 98%)



11 May 24 Sat (Probability 95%)



12 May 24 Sun (Probability 90%)



13 May 24 Mon (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 : 10 to 17 May 2024

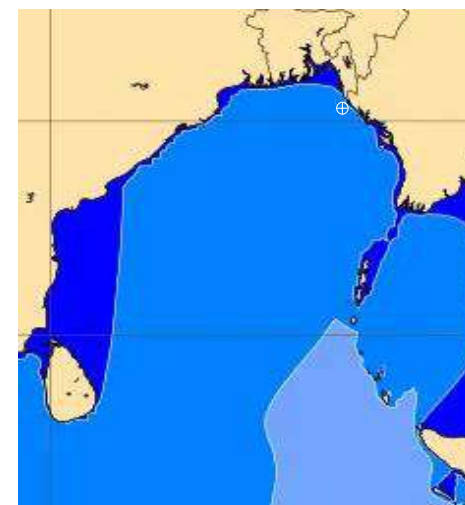
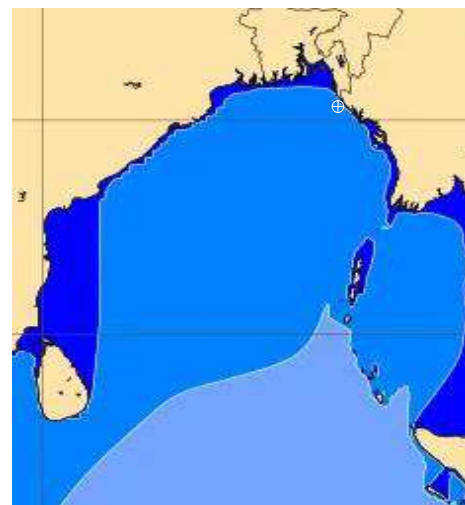
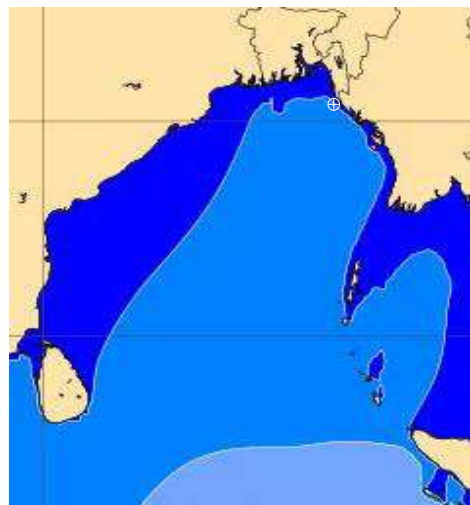
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
14-05-24	0001	6	WNW	0.9	3	1009	34	24	29	84%	10% (0.0 mm)	0	0
	0600	7	WNW	0.8	3	1009			28	92%	14% (0.0 mm)	1	0 - 0.1
	1200	5	W	0.9	3	1010			29	73%	12% (0.0 mm)	2	0.1 - 0.5
	1800	16	W	1.0	3	1007			28	86%	15% (0.0 mm)	3	0.5 - 1.25
15-05-24	0001	10	WNW	1.0	3	1008	34	24	29	80%	16% (0.0 mm)	4	1.25 - 2.5
	0600	6	W	0.9	3	1007			28	93%	14% (0.0 mm)	5	2.5 - 4.0
	1200	5	WSW	0.8	3	1011			29	71%	17% (0.0 mm)	6	4.0 - 6.0
	1800	12	W	1.0	3	1008			28	84%	18% (0.0 mm)	7	6.0 - 9.0
16-05-24	0001	7	W	0.7	3	1009	34	24	29	85%	16% (0.0 mm)	8	9.0 - 14.0
	0600	9	W	0.8	3	1008			28	96%	15% (0.0 mm)	9	Over 14.0
	1200	6	W	0.8	3	1010			29	73%	13% (0.0 mm)		
	1800	11	W	0.9	3	1007			28	85%	19% (0.0 mm)		
17-05-24	0001	6	WSW	0.8	3	1007	34	24	29	82%	15% (0.0 mm)		
	0600	8	WSW	0.8	3	1006			28	92%	16% (0.0 mm)		
	1200	7	WSW	0.7	3	1008			29	74%	14% (0.0 mm)		
	1800	10	SW	0.9	3	1005			28	81%	18% (0.0 mm)		

14 May 24 Tue (Probability 70%)

15 May 24 Wed (Probability 60%)

16 May 24 Thu (Probability 50%)

17 May 24 Fri (Probability 50%)



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

Significant wave height (m)

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

DATE : 10 to 17 May 2024

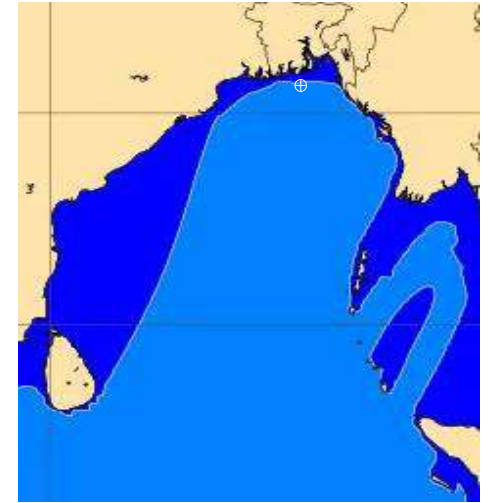
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
10-05-24	0001	11	W	1.0	3	1010	33	24	29	82%	15% (0.0 mm)	0	0
	0600	5	S	0.8	3	1010			28	94%	12% (0.0 mm)	1	0 - 0.1
	1200	6	WSW	0.9	3	1011			29	73%	16% (0.0 mm)	2	0.1 - 0.5
	1800	7	WSW	0.9	3	1007			29	85%	17% (0.0 mm)	3	0.5 - 1.25
11-05-24	0001	9	WSW	0.9	3	1010	33	24	29	84%	15% (0.0 mm)	4	1.25 - 2.5
	0600	5	SW	0.9	3	1010			28	96%	16% (0.0 mm)	5	2.5 - 4.0
	1200	6	WSW	0.9	3	1011			29	75%	14% (0.0 mm)	6	4.0 - 6.0
	1800	10	SW	1.1	3	1008			29	84%	18% (0.0 mm)	7	6.0 - 9.0
12-05-24	0001	11	SW	1.1	3	1010	34	24	29	85%	15% (0.0 mm)	8	9.0 - 14.0
	0600	6	SW	0.9	3	1011			28	94%	14% (0.0 mm)	9	Over 14.0
	1200	7	SSW	0.9	3	1012			29	76%	18% (0.0 mm)		
	1800	9	SSW	1.2	3	1008			29	83%	14% (0.0 mm)		
13-05-24	0001	7	SW	1.1	3	1010	34	24	29	85%	18% (0.0 mm)		
	0600	6	SSW	1.1	3	1011			28	94%	14% (0.0 mm)		
	1200	8	SW	1.1	3	1012			29	75%	17% (0.0 mm)		
	1800	10	SSW	1.2	3	1008			29	84%	15% (0.0 mm)		

10 May 24 Fri (Probability 98%)

11 May 24 Sat (Probability 95%)

12 May 24 Sun (Probability 90%)

13 May 24 Mon (Probability 80%)



Significant wave height (m)

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

DATE : 10 to 17 May 2024

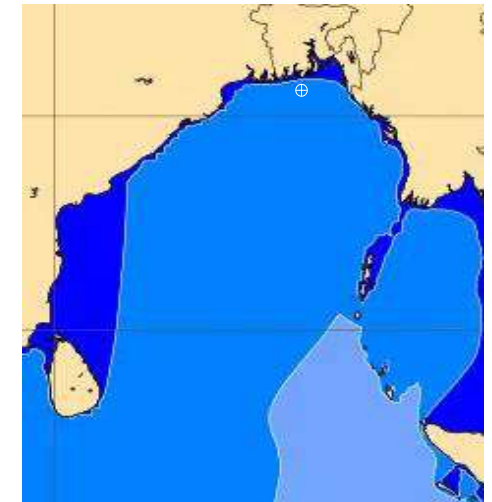
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
14-05-24	0001	12	WSW	1.0	3	1009	34	24	29	82%	13% (0.0 mm)	0	0
	0600	8	WSW	1.0	3	1009			28	94%	14% (0.0 mm)	1	0 - 0.1
	1200	6	SW	0.9	3	1010			29	71%	12% (0.0 mm)	2	0.1 - 0.5
	1800	9	WSW	0.9	3	1007			29	83%	15% (0.0 mm)	3	0.5 - 1.25
15-05-24	0001	10	WSW	1.0	3	1008	34	24	29	85%	10% (0.0 mm)	4	1.25 - 2.5
	0600	10	SW	1.0	3	1009			28	90%	11% (0.0 mm)	5	2.5 - 4.0
	1200	9	WSW	1.0	3	1010			29	72%	12% (0.0 mm)	6	4.0 - 6.0
	1800	10	WSW	1.0	3	1007			29	86%	14% (0.0 mm)	7	6.0 - 9.0
16-05-24	0001	13	SW	1.1	3	1008	34	24	29	83%	11% (0.0 mm)	8	9.0 - 14.0
	0600	10	SW	1.1	3	1008			28	92%	12% (0.0 mm)	9	Over 14.0
	1200	11	WSW	1.0	3	1009			29	71%	13% (0.0 mm)		
	1800	11	SW	1.0	3	1005			29	85%	15% (0.0 mm)		
17-05-24	0001	16	SSW	1.1	3	1006	34	24	29	83%	11% (0.0 mm)		
	0600	13	SSW	1.1	3	1005			28	96%	15% (0.0 mm)		
	1200	12	SW	1.0	3	1006			29	72%	12% (0.0 mm)		
	1800	14	SSW	1.1	3	1004			29	84%	13% (0.0 mm)		

14 May 24 Tue (Probability 70%)

15 May 24 Wed (Probability 60%)

16 May 24 Thu (Probability 50%)

17 May 24 Fri (Probability 50%)



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 : 10 to 17 May 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					
10-05-24	0001	8	W	0.8	3	1010	33	24	29	82%	15% (0.0 mm)	0	0
	0600	7	SW	0.7	3	1010			28	94%	14% (0.0 mm)	1	0 - 0.1
	1200	6	SW	0.8	3	1012			29	73%	12% (0.0 mm)	2	0.1 - 0.5
	1800	8	SSW	0.8	3	1007			29	85%	18% (0.0 mm)	3	0.5 - 1.25
11-05-24	0001	14	SW	1.0	3	1009	33	24	29	84%	16% (0.0 mm)	4	1.25 - 2.5
	0600	9	SW	1.1	3	1010			28	96%	13% (0.0 mm)	5	2.5 - 4.0
	1200	10	SSW	1.1	3	1011			29	72%	11% (0.0 mm)	6	4.0 - 6.0
	1800	11	SSW	1.1	3	1008			29	84%	17% (0.0 mm)	7	6.0 - 9.0
12-05-24	0001	15	SW	1.2	3	1009	34	24	29	81%	16% (0.0 mm)	8	9.0 - 14.0
	0600	10	SSW	1.2	3	1010			28	93%	15% (0.0 mm)	9	Over 14.0
	1200	12	S	1.2	3	1011			29	75%	18% (0.0 mm)		
	1800	11	SSW	1.2	3	1007			29	82%	19% (0.0 mm)		
13-05-24	0001	14	SW	1.2	3	1009	34	24	29	84%	15% (0.0 mm)		
	0600	12	SSW	1.2	3	1009			28	91%	16% (0.0 mm)		
	1200	13	SW	1.2	3	1011			29	72%	14% (0.0 mm)		
	1800	14	SSW	1.2	3	1008			29	83%	18% (0.0 mm)		

10 May 24 Fri (Probability 98%)



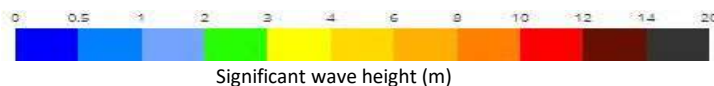
11 May 24 Sat (Probability 95%)



12 May 24 Sun (Probability 90%)



13 May 24 Mon (Probability 80%)



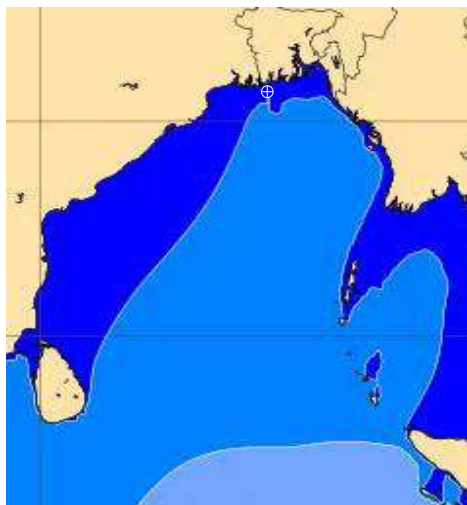
Significant wave height (m)

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

DATE : 10 to 17 May 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					
14-05-24	0001	14	SW	1.0	3	1009	34	24	29	83%	15% (0.0 mm)	0	0
	0600	11	SW	1.0	3	1008			28	95%	12% (0.0 mm)	1	0 - 0.1
	1200	10	SW	1.0	3	1010			29	72%	14% (0.0 mm)	2	0.1 - 0.5
	1800	10	SSW	1.1	3	1007			29	84%	18% (0.0 mm)	3	0.5 - 1.25
15-05-24	0001	14	SSW	1.1	3	1007	34	24	29	86%	16% (0.0 mm)	4	1.25 - 2.5
	0600	16	SW	1.1	3	1008			28	92%	18% (0.0 mm)	5	2.5 - 4.0
	1200	13	SW	1.1	3	1010			29	74%	19% (0.0 mm)	6	4.0 - 6.0
	1800	12	SW	1.1	3	1007			29	80%	15% (0.0 mm)	7	6.0 - 9.0
16-05-24	0001	18	SW	1.1	3	1008	34	24	29	82%	16% (0.0 mm)	8	9.0 - 14.0
	0600	17	SSW	1.1	3	1009			28	94%	15% (0.0 mm)	9	Over 14.0
	1200	14	SW	1.1	3	1010			29	71%	16% (0.0 mm)		
	1800	15	SSW	1.1	3	1005			29	85%	18% (0.0 mm)		
17-05-24	0001	20	SSW	1.3	4	1006	34	24	29	82%	14% (0.0 mm)		
	0600	18	SW	1.3	4	1005			28	94%	17% (0.0 mm)		
	1200	17	SSW	1.3	4	1006			29	76%	18% (0.0 mm)		
	1800	16	SSW	1.3	4	1004			29	82%	19% (0.0 mm)		

14 May 24 Tue (Probability 70%)



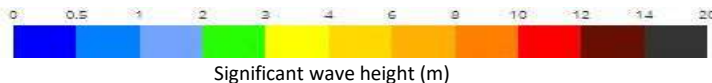
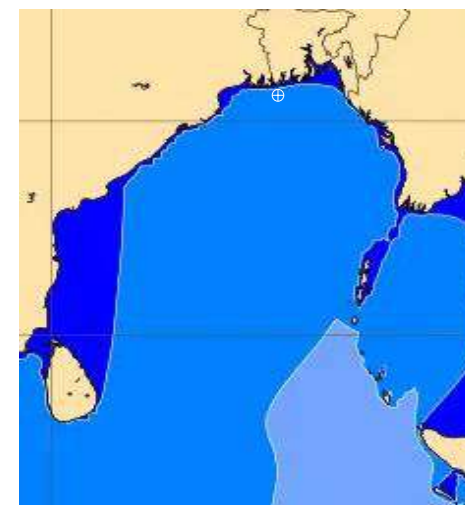
15 May 24 Wed (Probability 60%)



16 May 24 Thu (Probability 50%)



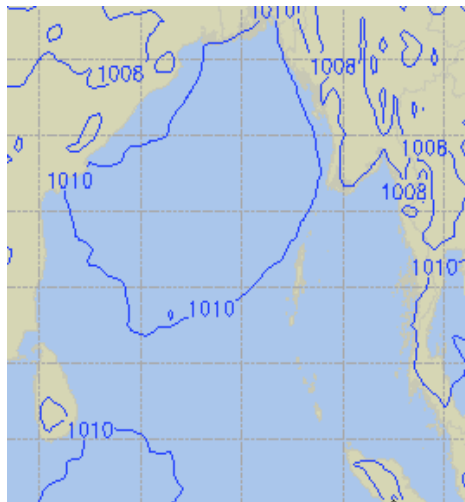
17 May 24 Fri (Probability 50%)



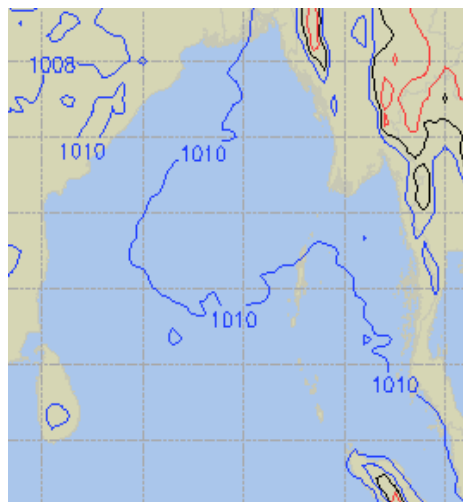
Significant wave height (m)

PREDICTED SURFACE PRESSURE FORECAST (10 to 16 May 2024)

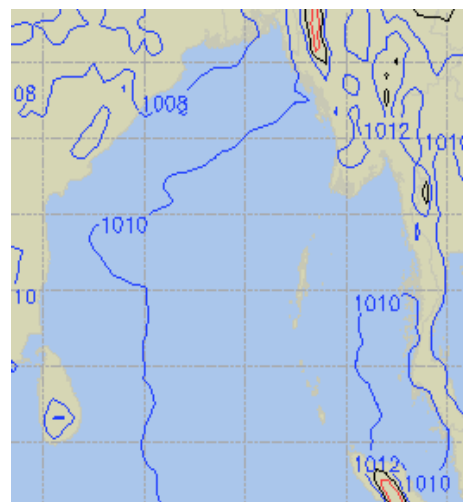
10 May 24 Fri (Probability 98%)



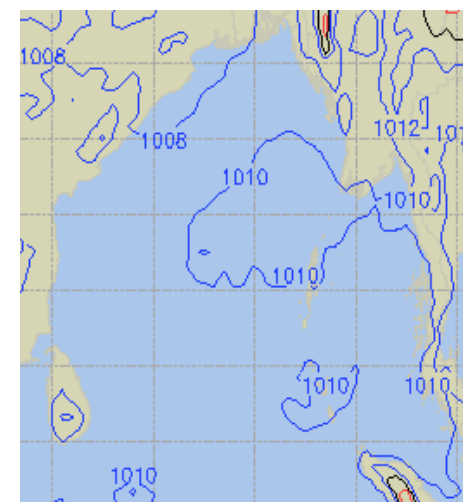
11 May 24 Sat (Probability 95%)



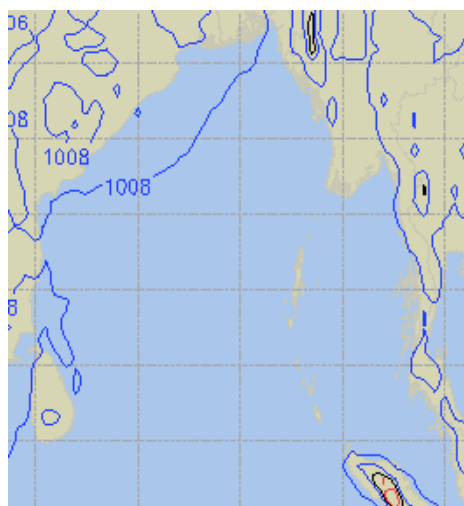
12 May 24 Sun (Probability 90%)



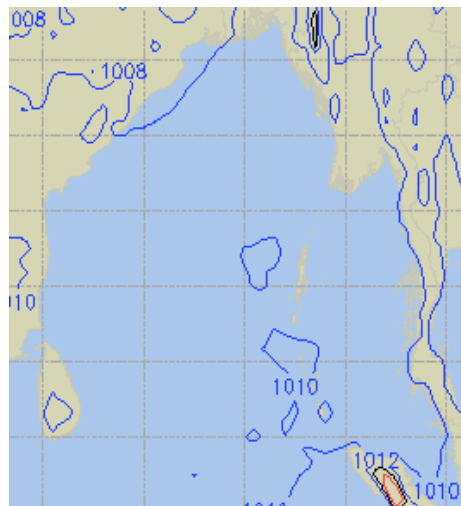
13 May 24 Mon (Probability 80%)



14 May 24 Tue (Probability 70%)



15 May 24 Wed (Probability 60%)



16 May 24 Thu (Probability 60%)

