

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

DATE : 13 to 20 April 2024

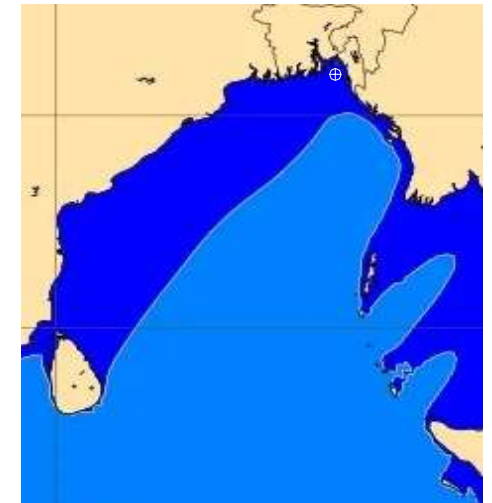
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-04-24	0001	13	NW	0.2	2	1009	34	24	29	80%	11% (0.0 mm)	0	0
	0600	6	ENE	0.1	1	1010			28	91%	15% (0.0 mm)	1	0 - 0.1
	1200	15	WNW	0.2	2	1011			30	63%	10% (0.0 mm)	2	0.1 - 0.5
	1800	10	WSW	0.2	2	1006			30	84%	13% (0.0 mm)	3	0.5 - 1.25
14-04-24	0001	5	SE	0.1	1	1009	34	24	29	82%	10% (0.0 mm)	4	1.25 - 2.5
	0600	6	E	0.1	1	1010			28	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	9	WSW	0.1	1	1011			30	61%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	WSW	0.2	2	1007			29	82%	12% (0.0 mm)	7	6.0 - 9.0
15-04-24	0001	6	SE	0.1	1	1009	34	24	29	84%	11% (0.0 mm)	8	9.0 - 14.0
	0600	7	ESE	0.1	1	1010			28	92%	10% (0.0 mm)	9	Over 14.0
	1200	10	SW	0.2	2	1011			30	63%	12% (0.0 mm)		
	1800	13	WSW	0.2	2	1007			29	81%	13% (0.0 mm)		
16-04-24	0001	7	SW	0.1	1	1009	34	24	29	83%	15% (0.0 mm)		
	0600	6	SE	0.1	1	1010			28	92%	14% (0.0 mm)		
	1200	9	WSW	0.1	1	1011			30	64%	10% (0.0 mm)		
	1800	11	SSW	0.2	2	1007			29	85%	12% (0.0 mm)		

13 April 24 Sat (Probability 98%)

14 April 24 Sun (Probability 95%)

15 April 24 Mon (Probability 90%)

16 April 24 Tue (Probability 80%)



Significant wave height (m)

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

DATE : 13 to 20 April 2024

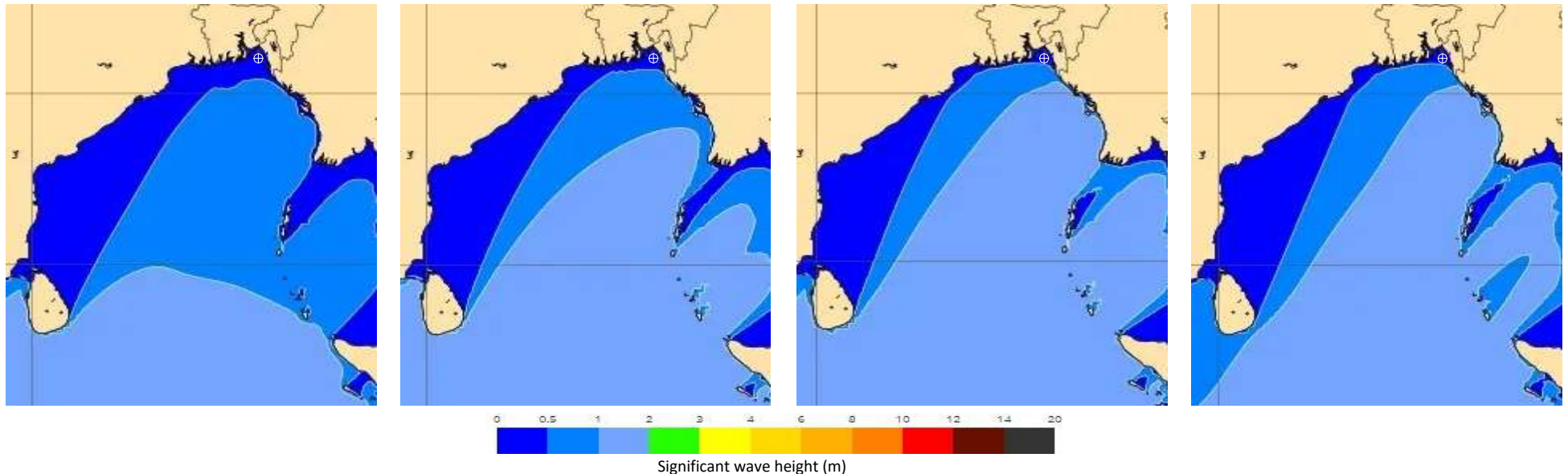
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-04-24	0001	12	SE	0.2	2	1009	34	24	29	83%	13% (0.0 mm)	0	0
	0600	13	SW	0.2	2	1008			28	91%	14% (0.0 mm)	1	0 - 0.1
	1200	9	SSW	0.2	2	1010			30	62%	12% (0.0 mm)	2	0.1 - 0.5
	1800	13	WSW	0.2	2	1007			29	85%	11% (0.0 mm)	3	0.5 - 1.25
18-04-24	0001	11	SE	0.2	2	1008	34	24	29	81%	14% (0.0 mm)	4	1.25 - 2.5
	0600	8	WSW	0.1	1	1009			28	92%	15% (0.0 mm)	5	2.5 - 4.0
	1200	9	SSW	0.1	1	1010			30	65%	12% (0.0 mm)	6	4.0 - 6.0
	1800	10	WSW	0.2	2	1007			29	83%	13% (0.0 mm)	7	6.0 - 9.0
19-04-24	0001	12	SE	0.2	2	1008	34	24	29	82%	12% (0.0 mm)	8	9.0 - 14.0
	0600	9	SW	0.1	1	1009			28	94%	14% (0.0 mm)	9	Over 14.0
	1200	12	WSW	0.2	2	1010			30	61%	11% (0.0 mm)		
	1800	10	WSW	0.2	2	1007			29	82%	12% (0.0 mm)		
20-04-24	0001	9	SE	0.1	1	1008	34	24	29	83%	15% (0.0 mm)		
	0600	10	SW	0.1	1	1009			28	92%	11% (0.0 mm)		
	1200	8	WSW	0.1	1	1010			30	65%	10% (0.0 mm)		
	1800	9	WSW	0.1	1	1007			29	84%	12% (0.0 mm)		

17 April 24 Wed (Probability 70%)

18 April 24 Thu (Probability 60%)

19 April 24 Fri (Probability 50%)

20 April 24 Sat (Probability 50%)



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

DATE : 13 to 20 April 2024

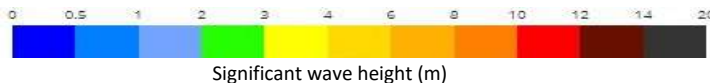
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-04-24	0001	15	NW	0.7	3	1010	34	24	29	82%	14% (0.0 mm)	0	0
	0600	8	NNW	0.6	3	1011			28	90%	11% (0.0 mm)	1	0 - 0.1
	1200	11	WNW	0.6	3	1010			30	64%	12% (0.0 mm)	2	0.1 - 0.5
	1800	14	WNW	0.7	3	1008			29	81%	10% (0.0 mm)	3	0.5 - 1.25
14-04-24	0001	11	W	0.6	3	1008	34	24	29	82%	13% (0.0 mm)	4	1.25 - 2.5
	0600	6	N	0.6	3	1010			28	93%	15% (0.0 mm)	5	2.5 - 4.0
	1200	9	WNW	0.6	3	1011			30	65%	14% (0.0 mm)	6	4.0 - 6.0
	1800	15	W	0.7	3	1008			29	82%	12% (0.0 mm)	7	6.0 - 9.0
15-04-24	0001	8	WSW	0.6	3	1009	34	24	29	84%	10% (0.0 mm)	8	9.0 - 14.0
	0600	12	E	0.7	3	1010			28	91%	11% (0.0 mm)	9	Over 14.0
	1200	11	S	0.6	3	1011			30	63%	12% (0.0 mm)		
	1800	14	WSW	0.7	3	1008			29	82%	14% (0.0 mm)		
16-04-24	0001	10	WSW	0.7	3	1009	34	24	29	84%	12% (0.0 mm)		
	0600	9	SE	0.6	3	1010			28	91%	13% (0.0 mm)		
	1200	8	SW	0.6	3	1011			30	63%	12% (0.0 mm)		
	1800	12	WSW	0.7	3	1008			29	82%	14% (0.0 mm)		

13 April 24 Sat (Probability 98%)

14 April 24 Sun (Probability 95%)

15 April 24 Mon (Probability 90%)

16 April 24 Tue (Probability 80%)



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

DATE : 13 to 20 April 2024

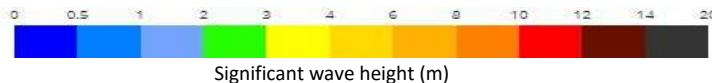
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-04-24	0001	12	SE	0.7	3	1009	34	24	29	84%	14% (0.0 mm)	0	0
	0600	11	SW	0.6	3	1010			28	92%	11% (0.0 mm)	1	0 - 0.1
	1200	13	SSW	0.7	3	1011			30	63%	13% (0.0 mm)	2	0.1 - 0.5
	1800	14	WSW	0.7	3	1008			28	84%	10% (0.0 mm)	3	0.5 - 1.25
18-04-24	0001	12	WSW	0.7	3	1008	34	24	29	81%	15% (0.0 mm)	4	1.25 - 2.5
	0600	9	SW	0.6	3	1009			28	95%	11% (0.0 mm)	5	2.5 - 4.0
	1200	11	SSW	0.7	3	1010			30	64%	12% (0.0 mm)	6	4.0 - 6.0
	1800	13	WSW	0.7	3	1007			28	82%	13% (0.0 mm)	7	6.0 - 9.0
19-04-24	0001	9	WSW	0.6	3	1008	34	24	29	84%	12% (0.0 mm)	8	9.0 - 14.0
	0600	10	SW	0.6	3	1009			28	93%	14% (0.0 mm)	9	Over 14.0
	1200	8	SSW	0.6	3	1010			30	65%	11% (0.0 mm)		
	1800	7	WSW	0.6	3	1007			28	84%	10% (0.0 mm)		
20-04-24	0001	9	WSW	0.6	3	1008	34	24	28	81%	12% (0.0 mm)		
	0600	10	SE	0.7	3	1009			27	95%	15% (0.0 mm)		
	1200	8	SSW	0.6	3	1010			30	62%	14% (0.0 mm)		
	1800	9	WSW	0.7	3	1007			29	83%	12% (0.0 mm)		

17 April 24 Wed (Probability 70%)

18 April 24 Thu (Probability 60%)

19 April 24 Fri (Probability 50%)

20 April 24 Sat (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 April 2024

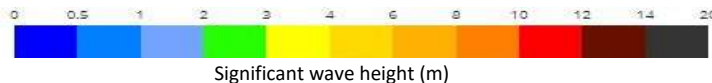
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
13-04-24	0001	14	NW	0.8	3	1010	34	24	29	80%	12% (0.0 mm)	0	0
	0600	15	NW	0.9	3	1009			28	93%	11% (0.0 mm)	1	0 - 0.1
	1200	14	NW	0.8	3	1011			30	61%	13% (0.0 mm)	2	0.1 - 0.5
	1800	18	WNW	1.0	3	1006			29	82%	10% (0.0 mm)	3	0.5 - 1.25
14-04-24	0001	16	W	0.9	3	1009	34	24	29	81%	12% (0.0 mm)	4	1.25 - 2.5
	0600	8	NNW	0.8	3	1010			28	92%	14% (0.0 mm)	5	2.5 - 4.0
	1200	9	NW	0.8	3	1011			30	63%	11% (0.0 mm)	6	4.0 - 6.0
	1800	15	W	0.9	3	1008			29	84%	12% (0.0 mm)	7	6.0 - 9.0
15-04-24	0001	8	W	0.8	3	1010	34	24	29	83%	13% (0.0 mm)	8	9.0 - 14.0
	0600	6	NNW	0.8	3	1009			28	95%	10% (0.0 mm)	9	Over 14.0
	1200	7	WNW	0.8	3	1011			30	61%	12% (0.0 mm)		
	1800	5	WNW	0.7	3	1008			29	83%	11% (0.0 mm)		
16-04-24	0001	10	WNW	0.8	3	1010	34	24	29	82%	14% (0.0 mm)		
	0600	9	NW	0.8	3	1009			28	94%	12% (0.0 mm)		
	1200	7	NW	0.7	3	1011			30	63%	13% (0.0 mm)		
	1800	4	WNW	0.7	3	1007			29	81%	11% (0.0 mm)		

13 April 24 Sat (Probability 98%)

14 April 24 Sun (Probability 95%)

15 April 24 Mon (Probability 90%)

16 April 24 Tue (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 : 13 to 20 April 2024

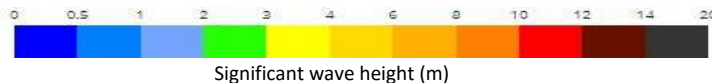
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-04-24	0001	12	SW	0.8	3	1009	34	24	29	83%	12% (0.0 mm)	0	0
	0600	8	NW	0.7	3	1008			28	91%	14% (0.0 mm)	1	0 - 0.1
	1200	6	NNW	0.6	3	1010			30	60%	13% (0.0 mm)	2	0.1 - 0.5
	1800	12	WSW	0.8	3	1007			28	82%	10% (0.0 mm)	3	0.5 - 1.25
18-04-24	0001	15	WSW	0.9	3	1009	34	24	29	84%	15% (0.0 mm)	4	1.25 - 2.5
	0600	13	NW	0.8	3	1008			28	93%	11% (0.0 mm)	5	2.5 - 4.0
	1200	10	SW	0.7	3	1011			30	62%	14% (0.0 mm)	6	4.0 - 6.0
	1800	9	WNW	0.6	3	1007			28	84%	12% (0.0 mm)	7	6.0 - 9.0
19-04-24	0001	10	SW	0.8	3	1009	34	24	29	84%	13% (0.0 mm)	8	9.0 - 14.0
	0600	7	SW	0.6	3	1008			28	96%	14% (0.0 mm)	9	Over 14.0
	1200	8	NW	0.6	3	1010			30	63%	11% (0.0 mm)		
	1800	11	WNW	0.7	3	1007			28	85%	12% (0.0 mm)		
20-04-24	0001	12	WNW	0.7	3	1009	34	24	29	81%	15% (0.0 mm)		
	0600	14	SW	0.8	3	1008			28	94%	10% (0.0 mm)		
	1200	8	NW	0.7	3	1010			30	62%	14% (0.0 mm)		
	1800	9	WSW	0.7	3	1007			28	83%	13% (0.0 mm)		

17 April 24 Wed (Probability 70%)

18 April 24 Thu (Probability 60%)

19 April 24 Fri (Probability 50%)

20 April 24 Sat (Probability 50%)



Significant wave height (m)

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

DATE : 13 to 20 April 2024

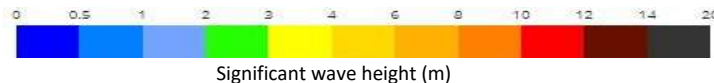
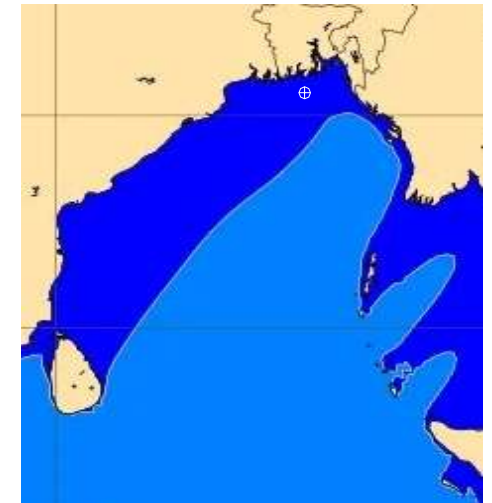
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-04-24	0001	16	WNW	0.8	3	1010	34	24	29	83%	13% (0.0 mm)	0	0
	0600	10	N	0.7	3	1009			28	91%	15% (0.0 mm)	1	0 - 0.1
	1200	7	NNW	0.6	3	1011			30	62%	10% (0.0 mm)	2	0.1 - 0.5
	1800	8	W	0.6	3	1007			29	84%	11% (0.0 mm)	3	0.5 - 1.25
14-04-24	0001	14	WSW	0.8	3	1008	34	24	29	82%	12% (0.0 mm)	4	1.25 - 2.5
	0600	11	WNW	0.8	3	1010			28	96%	13% (0.0 mm)	5	2.5 - 4.0
	1200	8	WNW	0.8	3	1011			30	62%	15% (0.0 mm)	6	4.0 - 6.0
	1800	12	WSW	0.8	3	1008			29	84%	10% (0.0 mm)	7	6.0 - 9.0
15-04-24	0001	16	WSW	0.9	3	1010	34	24	29	82%	14% (0.0 mm)	8	9.0 - 14.0
	0600	8	W	0.7	3	1009			28	93%	12% (0.0 mm)	9	Over 14.0
	1200	6	SSW	0.7	3	1014			30	61%	14% (0.0 mm)		
	1800	10	WSW	0.8	3	1008			29	82%	12% (0.0 mm)		
16-04-24	0001	13	WSW	0.8	3	1010	34	24	29	82%	15% (0.0 mm)		
	0600	9	NW	0.8	3	1009			28	97%	14% (0.0 mm)		
	1200	10	SW	0.8	3	1014			30	64%	11% (0.0 mm)		
	1800	12	WSW	0.8	3	1008			29	82%	12% (0.0 mm)		

13 April 24 Sat (Probability 98%)

14 April 24 Sun (Probability 95%)

15 April 24 Mon (Probability 90%)

16 April 24 Tue (Probability 80%)



Significant wave height (m)

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

DATE : 13 to 20 April 2024

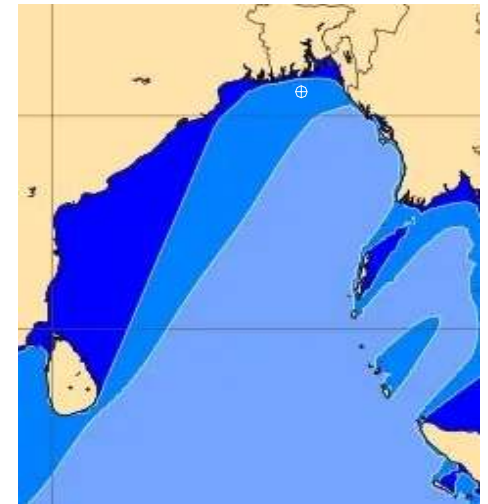
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-04-24	0001	13	SW	0.9	3	1009	34	24	29	83%	11% (0.0 mm)	0	0
	0600	14	W	0.9	3	1009			28	94%	14% (0.0 mm)	1	0 - 0.1
	1200	12	SSW	0.9	3	1010			30	62%	12% (0.0 mm)	2	0.1 - 0.5
	1800	13	WSW	0.9	3	1006			29	85%	13% (0.0 mm)	3	0.5 - 1.25
18-04-24	0001	14	WSW	0.9	3	1009	34	24	29	81%	10% (0.0 mm)	4	1.25 - 2.5
	0600	12	SW	0.9	3	1009			28	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	14	NNW	1.0	3	1010			30	65%	14% (0.0 mm)	6	4.0 - 6.0
	1800	16	WSW	1.0	3	1006			29	81%	11% (0.0 mm)	7	6.0 - 9.0
19-04-24	0001	15	WSW	1.0	3	1008	34	24	29	85%	15% (0.0 mm)	8	9.0 - 14.0
	0600	17	SW	1.0	3	1009			28	91%	12% (0.0 mm)	9	Over 14.0
	1200	12	NW	0.9	3	1010			30	62%	11% (0.0 mm)		
	1800	10	WSW	0.9	3	1006			29	83%	13% (0.0 mm)		
20-04-24	0001	9	WSW	0.8	3	1008	34	24	29	83%	15% (0.0 mm)		
	0600	11	NW	0.9	3	1009			28	94%	10% (0.0 mm)		
	1200	13	SW	0.9	3	1010			30	61%	12% (0.0 mm)		
	1800	12	WSW	0.8	3	1006			29	86%	14% (0.0 mm)		

17 April 24 Wed (Probability 70%)

18 April 24 Thu (Probability 60%)

19 April 24 Fri (Probability 50%)

20 April 24 Sat (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 : 13 to 20 April 2024

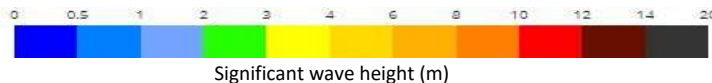
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
13-04-24	0001	8	W	0.7	3	1010	35	24	29	81%	12% (0.0 mm)	0	0
	0600	10	NW	0.7	3	1011			28	93%	13% (0.0 mm)	1	0 - 0.1
	1200	6	NNE	0.7	3	1012			30	62%	14% (0.0 mm)	2	0.1 - 0.5
	1800	10	SSW	0.7	3	1008			29	84%	10% (0.0 mm)	3	0.5 - 1.25
14-04-24	0001	12	SW	0.7	3	1009	35	24	29	82%	11% (0.0 mm)	4	1.25 - 2.5
	0600	15	W	0.8	3	1010			28	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	8	WSW	0.7	3	1011			30	63%	13% (0.0 mm)	6	4.0 - 6.0
	1800	15	SSW	0.8	3	1009			29	84%	12% (0.0 mm)	7	6.0 - 9.0
15-04-24	0001	18	WSW	0.9	3	1009	34	24	29	81%	11% (0.0 mm)	8	9.0 - 14.0
	0600	17	WSW	0.9	3	1010			28	92%	12% (0.0 mm)	9	Over 14.0
	1200	16	SW	0.9	3	1011			30	64%	15% (0.0 mm)		
	1800	14	SSW	0.9	3	1009			29	85%	10% (0.0 mm)		
16-04-24	0001	15	SW	0.9	3	1009	34	24	29	84%	11% (0.0 mm)		
	0600	16	WSW	0.9	3	1010			28	92%	12% (0.0 mm)		
	1200	12	SSW	0.8	3	1011			30	66%	11% (0.0 mm)		
	1800	14	WSW	0.9	3	1009			29	82%	15% (0.0 mm)		

13 April 24 Sat (Probability 98%)

14 April 24 Sun (Probability 95%)

15 April 24 Mon (Probability 90%)

16 April 24 Tue (Probability 80%)



Significant wave height (m)

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

DATE : 13 to 20 April 2024

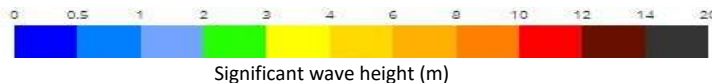
Date	Time	Max Wind Spd (kts)	W8nd Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
17-04-24	0001	19	SW	1.1	3	1008	34	24	29	82%	12% (0.0 mm)	0	0
	0600	17	SE	1.0	3	1009			28	91%	14% (0.0 mm)	1	0 - 0.1
	1200	18	SSW	1.0	3	1008			30	64%	11% (0.0 mm)	2	0.1 - 0.5
	1800	20	WSW	1.1	3	1006			29	83%	13% (0.0 mm)	3	0.5 - 1.25
18-04-24	0001	21	SSW	1.1	3	1008	34	24	29	84%	12% (0.0 mm)	4	1.25 - 2.5
	0600	18	SW	1.0	3	1009			28	91%	15% (0.0 mm)	5	2.5 - 4.0
	1200	19	SSW	1.0	3	1008			30	63%	14% (0.0 mm)	6	4.0 - 6.0
	1800	16	WSW	1.0	3	1006			28	84%	11% (0.0 mm)	7	6.0 - 9.0
19-04-24	0001	20	SSW	1.1	3	1009	34	24	29	81%	13% (0.0 mm)	8	9.0 - 14.0
	0600	18	SW	1.1	3	1008			28	96%	11% (0.0 mm)	9	Over 14.0
	1200	17	SW	1.0	3	1009			30	62%	14% (0.0 mm)		
	1800	20	WSW	1.1	3	1005			28	85%	10% (0.0 mm)		
20-04-24	0001	19	WSW	1.1	3	1008	34	24	29	82%	15% (0.0 mm)		
	0600	16	SW	1.0	3	1008			28	94%	12% (0.0 mm)		
	1200	17	SSW	1.0	3	1009			30	61%	14% (0.0 mm)		
	1800	19	WSW	1.0	3	1005			28	83%	12% (0.0 mm)		

17 April 24 Wed (Probability 70%)

18 April 24 Thu (Probability 60%)

19 April 24 Fri (Probability 50%)

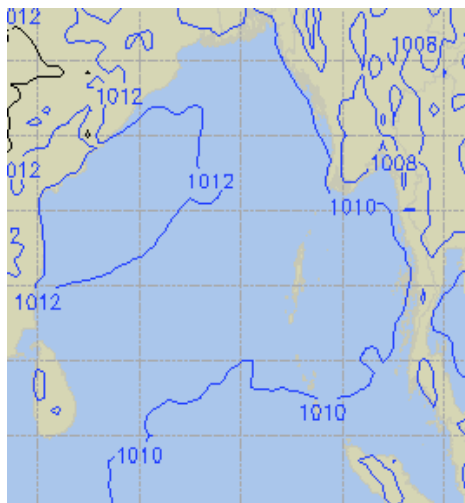
20 April 24 Sat (Probability 50%)



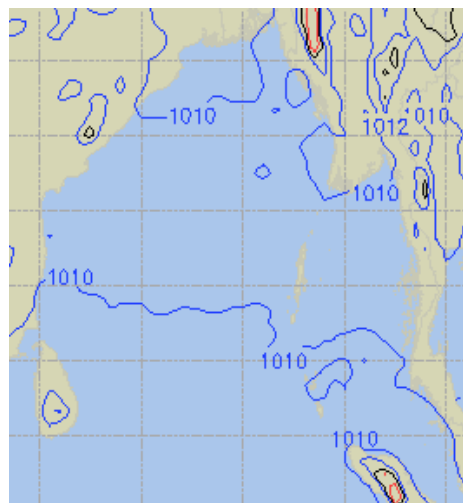
Significant wave height (m)

PREDICTED SURFACE PRESSURE FORECAST (13 to 19 April 2024)

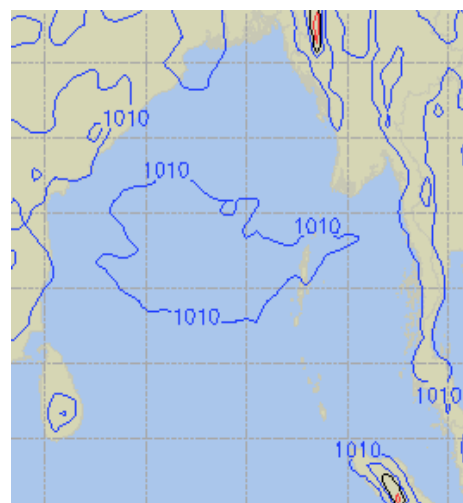
13 April 24 Sat (Probability 98%)



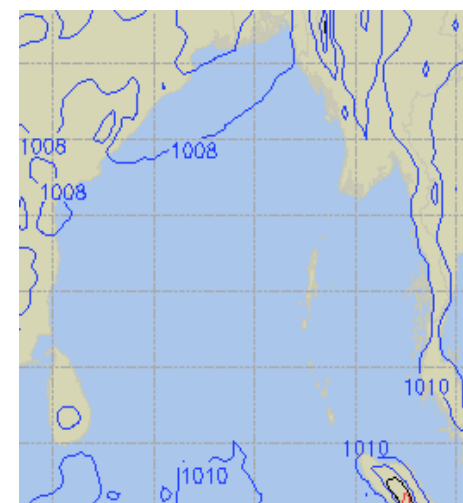
14 April 24 Sun (Probability 95%)



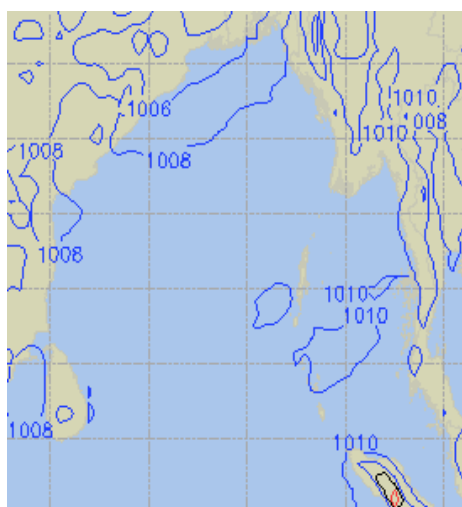
15 April 24 Mon (Probability 90%)



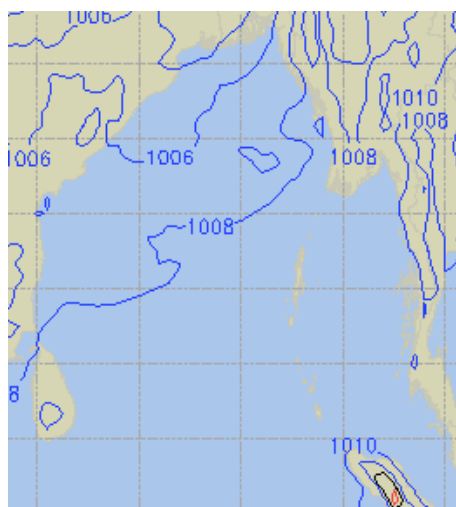
16 April 24 Tue (Probability 80%)



17 April 24 Wed (Probability 70%)



18 April 24 Thu (Probability 60%)



19 April 24 Fri (Probability 60%)

