

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

**DATE : 01 to 08 April 2024**

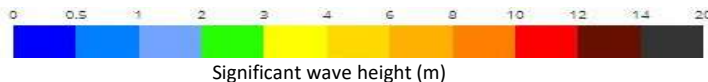
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-04-24	0001	20	SSE	0.4	2	1009	33	23	24	84%	14% (0.0 mm)	0	0
	0600	19	SSE	0.3	2	1008			23	91%	16% (0.0 mm)	1	0 - 0.1
	1200	20	SSW	0.4	2	1006			27	63%	12% (0.0 mm)	2	0.1 - 0.5
	1800	21	S	0.4	2	1005			26	87%	15% (0.0 mm)		
02-04-24	0001	19	S	0.3	2	1007	33	23	25	82%	14% (0.0 mm)	3	0.5 - 1.25
	0600	18	SSE	0.3	2	1007			23	93%	13% (0.0 mm)	4	1.25 - 2.5
	1200	21	SSW	0.4	2	1006			27	64%	15% (0.0 mm)	5	2.5 - 4.0
	1800	18	S	0.3	2	1005			25	82%	14% (0.0 mm)		
03-04-24	0001	19	SSE	0.4	2	1007	33	23	24	86%	10% (0.0 mm)	6	4.0 - 6.0
	0600	17	SE	0.3	2	1008			23	93%	12% (0.0 mm)	7	6.0 - 9.0
	1200	17	SSW	0.3	2	1007			27	62%	14% (0.0 mm)	8	9.0 - 14.0
	1800	18	S	0.4	2	1006			25	84%	13% (0.0 mm)	9	Over 14.0
04-04-24	0001	19	SSE	0.4	2	1007	33	23	24	84%	15% (0.0 mm)		
	0600	17	SE	0.3	2	1008			23	92%	14% (0.0 mm)		
	1200	19	SSW	0.4	2	1007			27	66%	13% (0.0 mm)		
	1800	18	SW	0.4	2	1006			25	84%	14% (0.0 mm)		

**01 April 24 Mon (Probability 98%)**

**02 April 24 Tue (Probability 95%)**

**03 April 24 Wed (Probability 90%)**

**04 April 24 Thu (Probability 80%)**



Significant wave height (m)

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

**DATE : 01 to 08 April 2024**

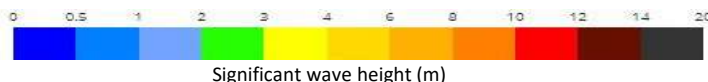
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	20	SSE	0.5	2	1007	33	23	24	83%	16% (0.0 mm)	0	0
	0600	17	SE	0.3	2	1008			23	91%	12% (0.0 mm)	1	0 - 0.1
	1200	20	SSW	0.5	2	1018			27	65%	14% (0.0 mm)	2	0.1 - 0.5
	1800	19	S	0.4	2	1005			25	86%	13% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	20	SSE	0.5	2	1007	33	23	24	84%	14% (0.0 mm)	4	1.25 - 2.5
	0600	19	SSE	0.5	2	1007			23	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	20	SSW	0.5	2	1008			27	63%	15% (0.0 mm)	6	4.0 - 6.0
	1800	21	S	0.5	2	1005			25	86%	14% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	21	SSE	0.5	2	1006	33	23	24	84%	13% (0.0 mm)	8	9.0 - 14.0
	0600	18	SSE	0.3	2	1007			23	92%	15% (0.0 mm)	9	Over 14.0
	1200	19	SSW	0.5	2	1006			27	63%	14% (0.0 mm)		
	1800	20	SSW	0.5	2	1005			25	86%	12% (0.0 mm)		
08-04-24	0001	21	SSE	0.5	2	1007	33	23	24	87%	14% (0.0 mm)		
	0600	17	SSE	0.1	2	1008			23	91%	13% (0.0 mm)		
	1200	20	SSW	0.5	2	1007			27	63%	16% (0.0 mm)		
	1800	21	SSW	0.5	2	1005			25	85%	12% (0.0 mm)		

**05 April 24 Fri (Probability 70%)**

**06 April 24 Sat (Probability 60%)**

**07 April 24 Sun (Probability 50%)**

**08 April 24 Mon (Probability 50%)**



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

**DATE : 01 to 08 April 2024**

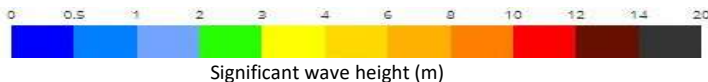
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-04-24	0001	13	S	0.8	3	1010	33	23	24	83%	14% (0.0 mm)	0	0
	0600	14	SSE	0.8	3	1009			23	94%	12% (0.0 mm)	1	0 - 0.1
	1200	16	SSE	0.9	3	1010			27	62%	13% (0.0 mm)	2	0.1 - 0.5
	1800	16	S	0.9	3	1006			26	86%	10% (0.0 mm)	3	0.5 - 1.25
02-04-24	0001	15	S	0.9	3	1007	33	23	25	83%	11% (0.0 mm)	4	1.25 - 2.5
	0600	14	SSE	0.9	3	1007			23	91%	12% (0.0 mm)	5	2.5 - 4.0
	1200	18	S	1.0	3	1008			27	65%	14% (0.0 mm)	6	4.0 - 6.0
	1800	17	S	1.0	3	1006			25	84%	123% (0.0 mm)	7	6.0 - 9.0
03-04-24	0001	15	SSE	0.9	3	1007	33	23	24	82%	15% (0.0 mm)	8	9.0 - 14.0
	0600	12	SSE	0.9	3	1008			23	96%	14% (0.0 mm)	9	Over 14.0
	1200	15	SSE	0.9	3	1007			27	64%	16% (0.0 mm)		
	1800	16	SSW	1.0	3	1006			25	85%	12% (0.0 mm)		
04-04-24	0001	15	SSE	0.9	3	1007	32	22	24	86%	14% (0.0 mm)		
	0600	14	SSE	0.9	3	1008			23	93%	13% (0.0 mm)		
	1200	13	SE	0.9	3	1007			27	61%	12% (0.0 mm)		
	1800	16	SSW	1.0	3	1006			25	82%	15% (0.0 mm)		

**01 April 24 Mon (Probability 98%)**

**02 April 24 Tue (Probability 95%)**

**03 April 24 Wed (Probability 90%)**

**04 April 24 Thu (Probability 80%)**



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

**DATE : 01 to 08 April 2024**

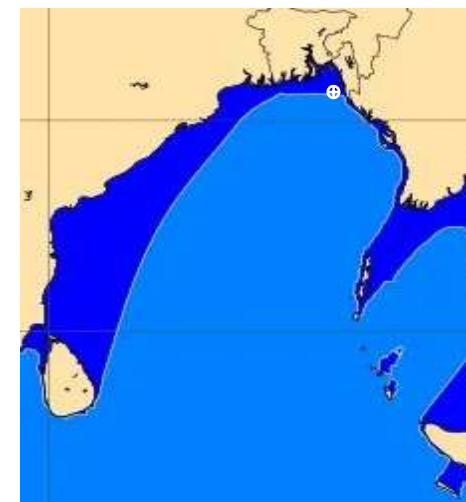
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	15	SSE	1.0	3	1008	33	23	24	81%	14% (0.0 mm)	0	0
	0600	12	S	1.0	3	1009			23	93%	16% (0.0 mm)	1	0 - 0.1
	1200	19	S	1.1	3	1008			26	62%	13% (0.0 mm)	2	0.1 - 0.5
	1800	16	S	1.0	3	1006			25	85%	12% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	17	SSE	1.0	3	1007	33	23	24	84%	14% (0.0 mm)	4	1.25 - 2.5
	0600	15	S	1.0	3	1008			23	96%	12% (0.0 mm)	5	2.5 - 4.0
	1200	17	S	1.1	3	1008			26	62%	15% (0.0 mm)	6	4.0 - 6.0
	1800	16	S	1.0	3	1006			25	84%	14% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	18	S	1.2	3	1006	33	23	24	83%	13% (0.0 mm)	8	9.0 - 14.0
	0600	13	SSE	1.0	3	1008			23	96%	15% (0.0 mm)	9	Over 14.0
	1200	14	S	1.0	3	1006			26	65%	14% (0.0 mm)		
	1800	15	SSW	1.0	3	1007			25	84%	16% (0.0 mm)		
08-04-24	0001	17	SSW	1.1	3	1006	33	23	24	82%	12% (0.0 mm)		
	0600	16	S	1.1	3	1007			23	91%	14% (0.0 mm)		
	1200	15	S	1.1	3	1006			26	63%	13% (0.0 mm)		
	1800	18	SSW	1.2	3	1005			25	86%	11% (0.0 mm)		

**05 April 24 Fri (Probability 70%)**

**06 April 24 Sat (Probability 60%)**

**07 April 24 Sun (Probability 50%)**

**08 April 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 : 01 to 08 April 2024**

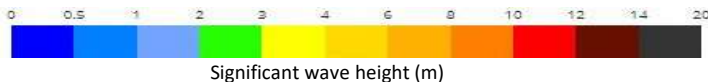
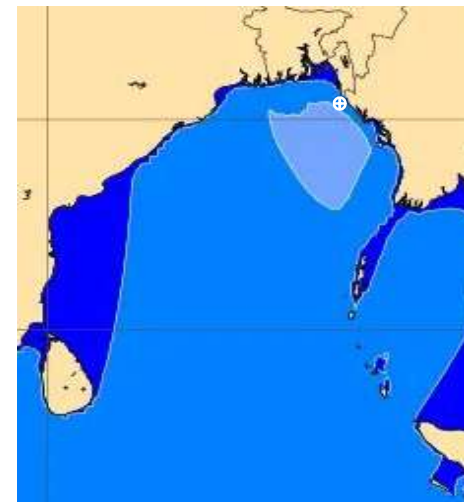
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
01-04-24	0001	14	SW	1.0	3	1011	33	23	24	83%	16% (0.0 mm)	0	0
	0600	7	S	0.8	3	1009			23	91%	12% (0.0 mm)	1	0 - 0.1
	1200	11	S	0.9	3	1011			27	64%	14% (0.0 mm)	2	0.1 - 0.5
	1800	13	SW	0.9	3	1007			26	86%	15% (0.0 mm)	3	0.5 - 1.25
02-04-24	0001	12	SSW	0.9	3	1008	33	23	25	83%	13% (0.0 mm)	4	1.25 - 2.5
	0600	8	SE	0.8	3	1007			23	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	12	SSE	1.0	3	1008			27	66%	15% (0.0 mm)	6	4.0 - 6.0
	1800	14	SSW	1.0	3	1006			25	82%	16% (0.0 mm)	7	6.0 - 9.0
03-04-24	0001	11	SSE	1.0	3	1008	32	22	24	85%	14% (0.0 mm)	8	9.0 - 14.0
	0600	8	SSE	0.9	3	1007			23	94%	15% (0.0 mm)	9	Over 14.0
	1200	10	S	1.0	3	1008			27	66%	17% (0.0 mm)		
	1800	14	SSW	1.0	3	1007			25	82%	15% (0.0 mm)		
04-04-24	0001	12	SSE	1.0	3	1007	32	22	24	84%	16% (0.0 mm)		
	0600	10	SSE	1.0	3	1008			23	93%	15% (0.0 mm)		
	1200	9	S	0.9	3	1007			27	66%	14% (0.0 mm)		
	1800	15	SSW	1.1	3	1006			25	84%	17% (0.0 mm)		

**01 April 24 Mon (Probability 98%)**

**02 April 24 Tue (Probability 95%)**

**03 April 24 Wed (Probability 90%)**

**04 April 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 : 01 to 08 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					
05-04-24	0001	10	SSE	1.1	3	1009	32	22	24	84%	15% (0.0 mm)	0	0
	0600	8	SW	1.0	3	1008			22	93%	13% (0.0 mm)	1	0 - 0.1
	1200	11	S	1.1	3	1009			26	65%	14% (0.0 mm)	2	0.1 - 0.5
	1800	16	SSW	1.1	3	1006			25	86%	16% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	13	SSW	1.1	3	1008	32	23	24	82%	12% (0.0 mm)	4	1.25 - 2.5
	0600	12	S	1.1	3	1006			22	96%	14% (0.0 mm)	5	2.5 - 4.0
	1200	10	S	1.1	3	1009			26	65%	13% (0.0 mm)	6	4.0 - 6.0
	1800	14	SSW	1.1	3	1006			25	84%	12% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	13	SSW	1.1	3	1008	32	23	24	83%	10% (0.0 mm)	8	9.0 - 14.0
	0600	10	SSW	1.0	3	1006			22	96%	14% (0.0 mm)	9	Over 14.0
	1200	9	S	1.1	3	1011			26	64%	13% (0.0 mm)		
	1800	11	SSW	1.1	3	1008			25	85%	15% (0.0 mm)		
08-04-24	0001	12	SSW	1.1	3	1008	32	23	24	86%	16% (0.0 mm)		
	0600	14	SSW	1.0	3	1010			22	97%	14% (0.0 mm)		
	1200	13	S	1.1	3	1009			26	65%	15% (0.0 mm)		
	1800	10	SSW	1.1	3	1007			25	86%	14% (0.0 mm)		

**05 April 24 Fri (Probability 70%)**

**06 April 24 Sat (Probability 60%)**

**07 April 24 Sun (Probability 50%)**

**08 April 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 : 01 to 08 April 2024**

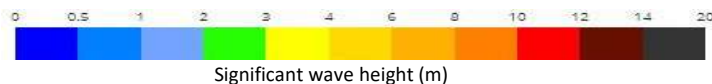
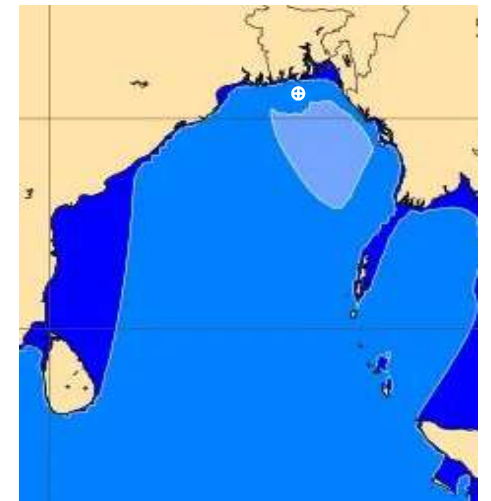
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-04-24	0001	17	SW	1.0	3	1009	33	23	24	86%	14% (0.0 mm)	0	0
	0600	20	SW	1.2	3	1008			23	94%	16% (0.0 mm)	1	0 - 0.1
	1200	14	SSW	1.1	3	1010			27	62%	12% (0.0 mm)	2	0.1 - 0.5
	1800	22	SSW	1.2	3	1008			26	83%	14% (0.0 mm)	3	0.5 - 1.25
02-04-24	0001	20	SW	1.2	3	1007	33	23	25	85%	13% (0.0 mm)	4	1.25 - 2.5
	0600	10	S	1.1	3	1007			23	94%	12% (0.0 mm)	5	2.5 - 4.0
	1200	19	S	1.2	3	1008			27	62%	14% (0.0 mm)	6	4.0 - 6.0
	1800	19	SSW	1.2	3	1005			25	84%	15% (0.0 mm)	7	6.0 - 9.0
03-04-24	0001	20	SSW	1.2	3	1006	32	22	24	83%	16% (0.0 mm)	8	9.0 - 14.0
	0600	12	S	1.1	3	1008			23	92%	14% (0.0 mm)	9	Over 14.0
	1200	17	S	1.0	3	1009			27	65%	12% (0.0 mm)		
	1800	18	SSW	1.1	3	1007			25	84%	13% (0.0 mm)		
04-04-24	0001	19	SSW	1.2	3	1006	32	23	24	84%	10% (0.0 mm)		
	0600	16	SW	1.0	3	1007			23	96%	14% (0.0 mm)		
	1200	17	SW	1.0	3	1006			27	62%	12% (0.0 mm)		
	1800	19	SSW	1.2	3	1005			25	83%	14% (0.0 mm)		

**01 April 24 Mon (Probability 98%)**

**02 April 24 Tue (Probability 95%)**

**03 April 24 Wed (Probability 90%)**

**04 April 24 Thu (Probability 80%)**



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

**DATE : 01 to 08 April 2024**

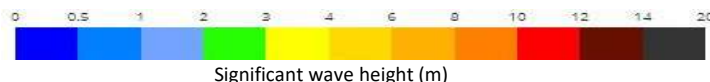
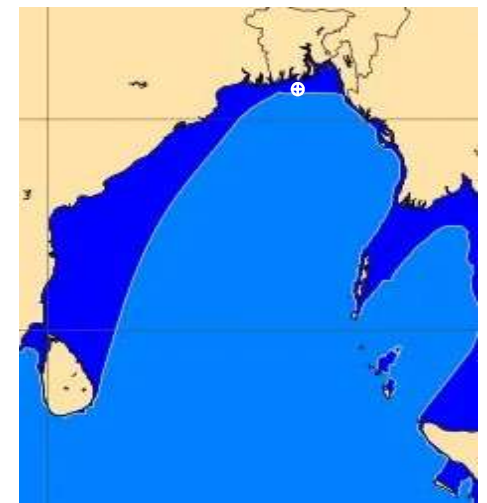
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	22	SW	1.2	3	1007	33	23	25	84%	14% (0.0 mm)	0	0
	0600	15	S	1.0	3	1007			24	93%	13% (0.0 mm)	1	0 - 0.1
	1200	17	S	1.1	3	1018			26	66%	15% (0.0 mm)	2	0.1 - 0.5
	1800	19	SSW	1.2	3	1006			25	82%	11% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	20	SSW	1.2	3	1006	33	23	25	84%	12% (0.0 mm)	4	1.25 - 2.5
	0600	16	SSW	1.0	3	1006			24	96%	16% (0.0 mm)	5	2.5 - 4.0
	1200	18	S	1.0	3	1008			26	63%	10% (0.0 mm)	6	4.0 - 6.0
	1800	18	SSW	1.1	3	1005			25	85%	11% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	20	SSW	1.2	3	1006	33	23	25	82%	14% (0.0 mm)	8	9.0 - 14.0
	0600	15	SW	1.0	3	1007			24	91%	12% (0.0 mm)	9	Over 14.0
	1200	17	S	1.0	3	1006			26	63%	13% (0.0 mm)		
	1800	20	SSW	1.2	3	1005			25	86%	15% (0.0 mm)		
08-04-24	0001	19	SSW	1.2	3	1006	33	23	25	82%	14% (0.0 mm)		
	0600	17	SSW	1.1	3	1007			24	94%	16% (0.0 mm)		
	1200	19	SW	1.2	3	1006			26	66%	12% (0.0 mm)		
	1800	20	SSW	1.2	3	1005			25	83%	10% (0.0 mm)		

**05 April 24 Fri (Probability 70%)**

**06 April 24 Sat (Probability 60%)**

**07 April 24 Sun (Probability 50%)**

**08 April 24 Mon (Probability 50%)**





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

**DATE : 01 to 08 April 2024**

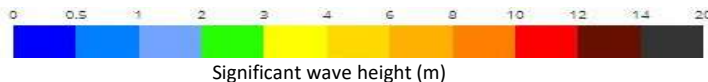
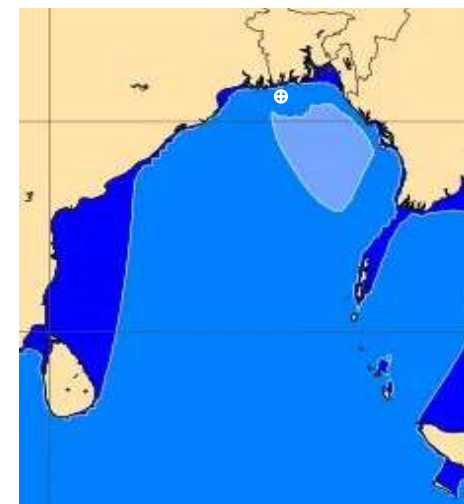
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-04-24	0001	22	SW	1.2	3	1008	33	22	24	81%	16% (0.0 mm)	0	0
	0600	21	WSW	1.2	3	1007			23	93%	11% (0.0 mm)	1	0 - 0.1
	1200	19	WSW	1.1	3	1009			26	66%	13% (0.0 mm)	2	0.1 - 0.5
	1800	24	SSW	1.2	3	1005			25	82%	15% (0.0 mm)	3	0.5 - 1.25
02-04-24	0001	27	SW	1.2	3	1005	33	22	24	84%	14% (0.0 mm)	4	1.25 - 2.5
	0600	22	SW	1.2	3	1006			23	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	20	SW	1.2	3	1005			26	66%	13% (0.0 mm)	6	4.0 - 6.0
	1800	21	SSW	1.2	3	1004			25	84%	15% (0.0 mm)	7	6.0 - 9.0
03-04-24	0001	25	SW	1.2	3	1005	32	22	24	81%	14% (0.0 mm)	8	9.0 - 14.0
	0600	18	SW	1.2	3	1007			23	92%	16% (0.0 mm)	9	Over 14.0
	1200	18	SSW	1.0	3	1006			26	63%	12% (0.0 mm)		
	1800	20	SSW	1.2	3	1005			25	85%	14% (0.0 mm)		
04-04-24	0001	24	SW	1.2	3	1007	32	23	24	84%	16% (0.0 mm)		
	0600	19	SW	1.2	3	1006			23	96%	13% (0.0 mm)		
	1200	20	SSW	1.2	3	1007			26	62%	12% (0.0 mm)		
	1800	21	WSW	1.2	3	1005			25	81%	15% (0.0 mm)		

**01 April 24 Mon (Probability 98%)**

**02 April 24 Tue (Probability 95%)**

**03 April 24 Wed (Probability 90%)**

**04 April 24 Thu (Probability 80%)**



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

**DATE : 01 to 08 April 2024**

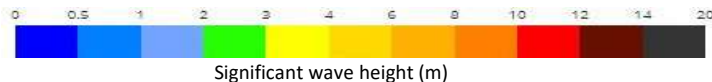
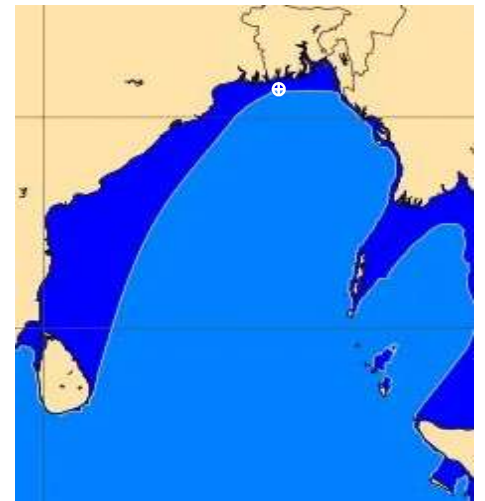
Date	Time	Max Wind Spd (kts)	W8nd Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	28	SW	1.2	3	1006	32	23	24	83%	16% (0.0 mm)	0	0
	0600	23	SSW	1.2	3	1005			23	92%	12% (0.0 mm)	1	0 - 0.1
	1200	19	SSW	1.2	3	1007			26	64%	14% (0.0 mm)	2	0.1 - 0.5
	1800	21	S	1.2	3	1004			25	83%	13% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	27	SW	1.2	3	1005	32	23	24	85%	17% (0.0 mm)	4	1.25 - 2.5
	0600	16	SSW	1.2	3	1006			23	97%	16% (0.0 mm)	5	2.5 - 4.0
	1200	18	SSW	1.1	3	1007			26	61%	15% (0.0 mm)	6	4.0 - 6.0
	1800	20	SSW	1.2	3	1005			25	83%	17% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	26	SW	1.2	3	1005	32	23	24	82%	15% (0.0 mm)	8	9.0 - 14.0
	0600	20	SSW	1.1	3	1005			23	96%	14% (0.0 mm)	9	Over 14.0
	1200	18	SSW	1.2	3	1008			26	64%	16% (0.0 mm)		
	1800	22	SSW	1.2	3	1006			25	82%	10% (0.0 mm)		
08-04-24	0001	23	SSW	1.2	3	1006	32	23	24	86%	14% (0.0 mm)		
	0600	20	SW	1.2	3	1005			23	94%	12% (0.0 mm)		
	1200	19	SW	1.1	3	1006			26	66%	13% (0.0 mm)		
	1800	21	SSW	1.2	3	1005			25	87%	15% (0.0 mm)		

**05 April 24 Fri (Probability 70%)**

**06 April 24 Sat (Probability 60%)**

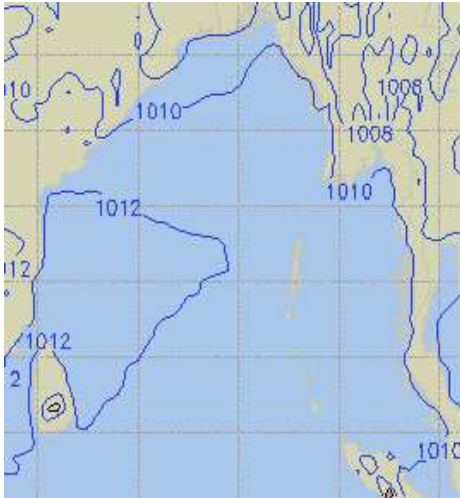
**07 April 24 Sun (Probability 50%)**

**08 April 24 Mon (Probability 50%)**

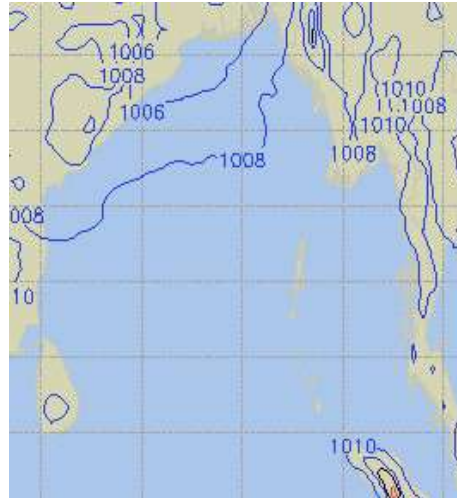


## PREDICTED SURFACE PRESSURE FORECAST (01 to 07 April 2024)

**01 April 24 Mon (Probability 98%)**



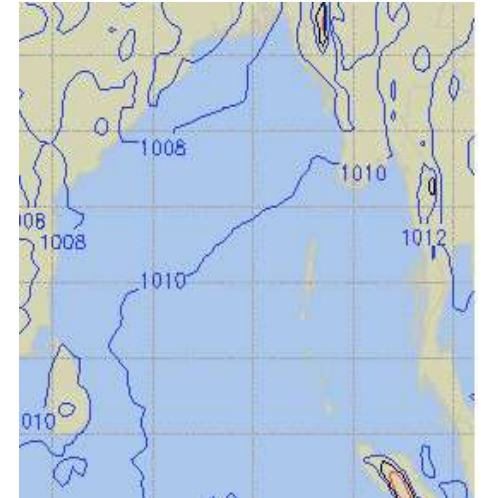
**02 April 24 Tue (Probability 95%)**



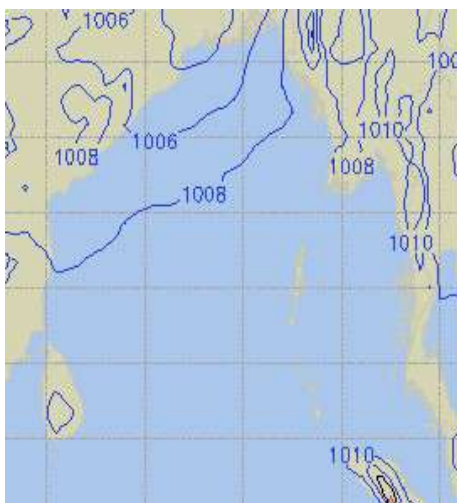
**03 April 24 Wed (Probability 90%)**



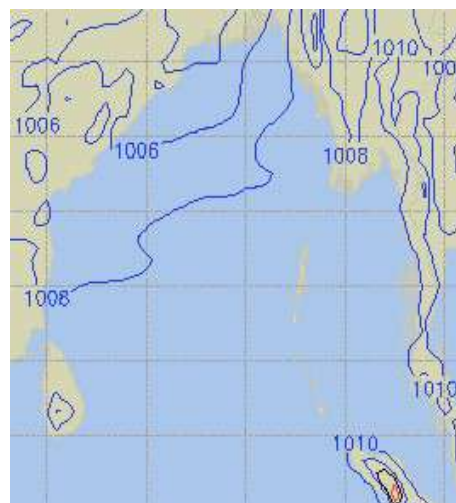
**04 April 24 Thu (Probability 80%)**



**05 April 24 Fri (Probability 70%)**



**06 April 24 Sat (Probability 60%)**



**07 April 24 Sun (Probability 60%)**

