

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

DATE : 05 to 12 April 2024

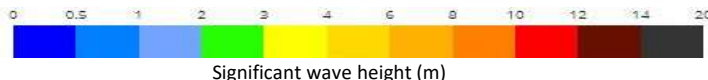
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	11	SSE	0.1	1	1008	33	24	26	81%	10% (0.0 mm)	0	0
	0600	8	S	0.1	1	1008			27	96%	11% (0.0 mm)	1	0 - 0.1
	1200	13	SSW	0.3	2	1018			28	63%	13% (0.0 mm)	2	0.1 - 0.5
	1800	13	SSW	0.2	2	1006			27	84%	14% (0.0 mm)		
06-04-24	0001	16	S	0.3	2	1006	33	24	27	82%	12% (0.0 mm)	3	0.5 - 1.25
	0600	12	SE	0.3	2	1007			26	95%	15% (0.0 mm)		
	1200	14	SSW	0.3	2	1008			27	66%	14% (0.0 mm)	4	1.25 - 2.5
	1800	15	SSW	0.3	2	1005			27	84%	11% (0.0 mm)	5	2.5 - 4.0
07-04-24	0001	17	SSE	0.4	2	1006	33	24	27	82%	12% (0.0 mm)	6	4.0 - 6.0
	0600	12	S	0.3	2	1007			26	95%	14% (0.0 mm)		
	1200	9	SW	0.2	2	1009			27	63%	12% (0.0 mm)	7	6.0 - 9.0
	1800	11	SSW	0.3	2	1006			26	82%	13% (0.0 mm)		
08-04-24	0001	10	SSE	0.3	2	1006	33	23	27	84%	14% (0.0 mm)	8	9.0 - 14.0
	0600	13	SE	0.3	2	1007			26	96%	12% (0.0 mm)		
	1200	8	SW	0.2	2	1006			27	63%	15% (0.0 mm)	9	Over 14.0
	1800	10	SSW	0.2	2	1005			26	85%	11% (0.0 mm)		

05 April 24 Fri (Probability 98%)

06 April 24 Sat (Probability 95%)

07 April 24 Sun (Probability 90%)

08 April 24 Mon (Probability 80%)



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

DATE : 05 to 12 April 2024

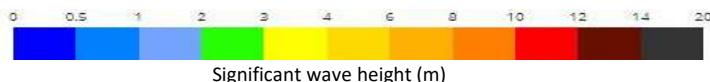
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
09-04-24	0001	8	SE	0.1	1	1009	33	23	27	80%	13% (0.0 mm)	0	0
	0600	5	ESE	0.1	1	1019			27	94%	14% (0.0 mm)	1	0 - 0.1
	1200	10	W	0.1	1	1011			29	62%	12% (0.0 mm)	2	0.1 - 0.5
	1800	11	SW	0.2	2	1008			28	83%	16% (0.0 mm)	3	0.5 - 1.25
10-04-24	0001	5	SE	0.1	1	1009	33	23	27	82%	14% (0.0 mm)	4	1.25 - 2.5
	0600	6	SSE	0.1	1	1009			26	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	10	SW	0.1	1	1010			27	63%	15% (0.0 mm)	6	4.0 - 6.0
	1800	14	WNW	0.3	2	1008			28	84%	14% (0.0 mm)	7	6.0 - 9.0
11-04-24	0001	12	SSE	0.2	2	1009	33	23	27	82%	13% (0.0 mm)	8	9.0 - 14.0
	0600	9	SSE	0.2	2	1010			27	96%	10% (0.0 mm)	9	Over 14.0
	1200	11	SW	0.2	2	1011			28	62%	14% (0.0 mm)		
	1800	15	SW	0.3	2	1008			28	83%	12% (0.0 mm)		
12-04-24	0001	13	SSE	0.2	2	1009	33	23	27	84%	15% (0.0 mm)		
	0600	12	SSE	0.2	2	1010			27	91%	14% (0.0 mm)		
	1200	14	SW	0.3	2	1011			28	66%	11% (0.0 mm)		
	1800	12	WSW	0.2	2	1006			28	83%	13% (0.0 mm)		

09 April 24 Tue (Probability 70%)

10 April 24 Wed (Probability 60%)

11 April 24 Thu (Probability 50%)

12 April 24 Fri (Probability 50%)



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

DATE : 05 to 12 April 2024

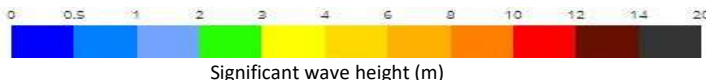
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	5	S	0.9	3	1008	33	24	27	84%	14% (0.0 mm)	0	0
	0600	4	SSW	0.8	3	1008			27	92%	12% (0.0 mm)	1	0 - 0.1
	1200	9	SSW	0.9	3	1009			28	65%	13% (0.0 mm)	2	0.1 - 0.5
	1800	12	SSW	0.9	3	1006			27	86%	16% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	10	SSE	0.9	3	1007	33	24	27	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	7	SSE	0.9	3	1008			27	94%	12% (0.0 mm)	5	2.5 - 4.0
	1200	11	S	0.9	3	1009			28	65%	15% (0.0 mm)	6	4.0 - 6.0
	1800	12	SW	0.9	3	1006			27	86%	14% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	10	SSE	0.9	3	1007	33	24	27	85%	10% (0.0 mm)	8	9.0 - 14.0
	0600	9	S	0.9	3	1008			27	94%	13% (0.0 mm)	9	Over 14.0
	1200	9	SSW	0.9	3	1010			27	63%	15% (0.0 mm)		
	1800	10	WSW	0.9	3	1006			28	85%	14% (0.0 mm)		
08-04-24	0001	11	SSE	1.0	3	1008	33	23	27	84%	16% (0.0 mm)		
	0600	13	SW	1.0	3	1009			27	96%	13% (0.0 mm)		
	1200	14	SSE	1.0	3	1009			28	63%	15% (0.0 mm)		
	1800	11	WSW	0.9	3	1005			27	84%	14% (0.0 mm)		

05 April 24 Fri (Probability 98%)

06 April 24 Sat (Probability 95%)

07 April 24 Sun (Probability 90%)

08 April 24 Mon (Probability 80%)



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

DATE : 05 to 12 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					
09-04-24	0001	5	E	0.7	3	1009	33	23	27	81%	14% (0.0 mm)	0	0
	0600	6	ENE	0.7	3	1009			27	94%	12% (0.0 mm)	1	0 - 0.1
	1200	11	W	0.8	3	1011			28	64%	13% (0.0 mm)	2	0.1 - 0.5
	1800	10	W	0.8	3	1008			28	85%	16% (0.0 mm)	3	0.5 - 1.25
10-04-24	0001	8	W	0.7	3	1008	33	23	27	83%	15% (0.0 mm)	4	1.25 - 2.5
	0600	7	SW	0.7	3	1009			27	96%	14% (0.0 mm)	5	2.5 - 4.0
	1200	6	WSW	0.7	3	1011			28	62%	11% (0.0 mm)	6	4.0 - 6.0
	1800	13	WSW	0.8	3	1007			28	84%	12% (0.0 mm)	7	6.0 - 9.0
11-04-24	0001	10	SSW	0.8	3	1009	33	23	27	81%	15% (0.0 mm)	8	9.0 - 14.0
	0600	6	SSE	0.7	3	1010			27	93%	14% (0.0 mm)	9	Over 14.0
	1200	9	SSW	0.7	3	1011			28	65%	16% (0.0 mm)		
	1800	7	WSW	0.7	3	1008			28	86%	12% (0.0 mm)		
12-04-24	0001	5	SSW	0.6	3	1009	33	23	27	82%	15% (0.0 mm)		
	0600	6	SSW	0.7	3	1010			27	94%	14% (0.0 mm)		
	1200	8	SW	0.7	3	1009			28	63%	13% (0.0 mm)		
	1800	12	WSW	0.8	3	1007			28	86%	15% (0.0 mm)		

09 April 24 Tue (Probability 70%)

10 April 24 Wed (Probability 60%)

11 April 24 Thu (Probability 50%)

12 April 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 : 05 to 12 April 2024

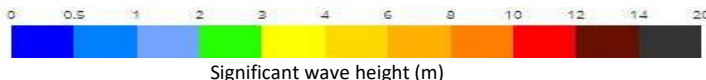
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	6	NW	1.2	3	1009	33	24	28	80%	13% (0.0 mm)	0	0
	0600	5	WSW	1.1	3	1007			28	95%	15% (0.0 mm)	1	0 - 0.1
	1200	6	SW	1.1	3	1010			28	61%	14% (0.0 mm)	2	0.1 - 0.5
	1800	11	WSW	1.0	3	1006			28	83%	16% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	9	SSW	1.0	3	1007	33	24	27	86%	13% (0.0 mm)	4	1.25 - 2.5
	0600	4	SSW	0.9	3	1007			27	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	6	S	0.9	3	1010			27	62%	12% (0.0 mm)	6	4.0 - 6.0
	1800	12	SSW	1.0	3	1006			28	82%	15% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	7	WSW	1.0	3	1008	33	24	27	84%	14% (0.0 mm)	8	9.0 - 14.0
	0600	6	SSW	1.0	3	1007			27	96%	13% (0.0 mm)	9	Over 14.0
	1200	5	SW	1.0	3	1010			27	65%	12% (0.0 mm)		
	1800	13	WSW	1.1	3	1006			28	82%	15% (0.0 mm)		
08-04-24	0001	10	SW	1.0	3	1008	33	23	27	83%	14% (0.0 mm)		
	0600	11	SW	1.1	3	1007			27	96%	16% (0.0 mm)		
	1200	9	SSW	1.0	3	1009			28	64%	12% (0.0 mm)		
	1800	7	WSW	1.0	3	1005			28	82%	14% (0.0 mm)		

05 April 24 Fri (Probability 98%)

06 April 24 Sat (Probability 95%)

07 April 24 Sun (Probability 90%)

08 April 24 Mon (Probability 80%)



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

DATE : 05 to 12 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					
09-04-24	0001	9	WNW	0.9	3	1010	33	23	27	83%	14% (0.0 mm)	0	0
	0600	5	N	0.9	3	1008			28	94%	12% (0.0 mm)	1	0 - 0.1
	1200	11	WNW	0.9	3	1012			28	61%	16% (0.0 mm)	2	0.1 - 0.5
	1800	15	WNW	1.0	3	1008			29	85%	14% (0.0 mm)	3	0.5 - 1.25
10-04-24	0001	12	WNW	1.0	3	1009	33	23	28	83%	13% (0.0 mm)	4	1.25 - 2.5
	0600	7	WNW	0.8	3	1008			28	96%	15% (0.0 mm)	5	2.5 - 4.0
	1200	8	WNW	0.8	3	1011			29	62%	14% (0.0 mm)	6	4.0 - 6.0
	1800	14	NW	1.0	3	1008			29	84%	16% (0.0 mm)	7	6.0 - 9.0
11-04-24	0001	12	WNW	1.0	3	1010	33	23	28	82%	13% (0.0 mm)	8	9.0 - 14.0
	0600	5	SSW	0.8	3	1009			28	93%	15% (0.0 mm)	9	Over 14.0
	1200	7	SSW	0.8	3	1012			29	65%	14% (0.0 mm)		
	1800	9	WSW	0.9	3	1009			29	86%	11% (0.0 mm)		
12-04-24	0001	7	WSW	0.7	3	1009	33	23	28	84%	12% (0.0 mm)		
	0600	6	SW	0.7	3	1010			28	95%	13% (0.0 mm)		
	1200	9	SSW	0.7	3	1009			29	66%	15% (0.0 mm)		
	1800	11	WSW	0.8	3	1006			29	83%	14% (0.0 mm)		

09 April 24 Tue (Probability 70%)

10 April 24 Wed (Probability 60%)

11 April 24 Thu (Probability 50%)

12 April 24 Fri (Probability 50%)



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

DATE : 05 to 12 April 2024

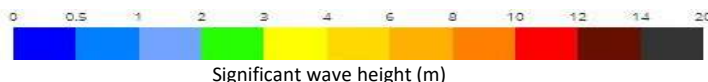
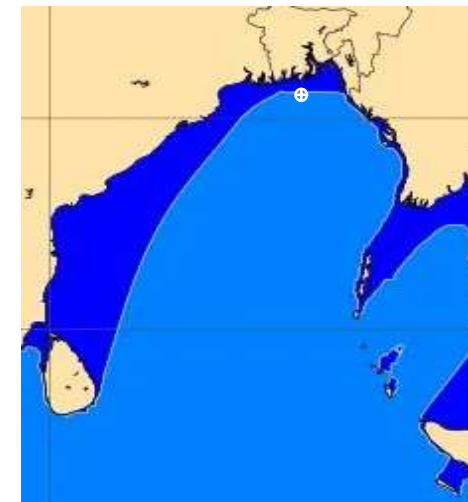
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-04-24	0001	15	SSW	1.2	3	1007	34	24	27	86%	11% (0.0 mm)	0	0
	0600	10	SW	1.2	3	1008			27	94%	15% (0.0 mm)	1	0 - 0.1
	1200	13	S	1.2	3	1008			28	62%	12% (0.0 mm)	2	0.1 - 0.5
	1800	17	SSW	1.2	3	1006			28	83%	13% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	18	SSW	1.3	4	1006	33	24	27	85%	14% (0.0 mm)	4	1.25 - 2.5
	0600	10	S	1.4	4	1007			27	95%	15% (0.0 mm)	5	2.5 - 4.0
	1200	12	S	1.2	3	1008			28	63%	16% (0.0 mm)	6	4.0 - 6.0
	1800	14	SW	1.2	3	1006			28	81%	14% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	18	SSW	1.2	3	1006	33	24	27	85%	12% (0.0 mm)	8	9.0 - 14.0
	0600	12	SW	1.2	3	1007			27	92%	15% (0.0 mm)	9	Over 14.0
	1200	11	SSW	1.3	4	1009			28	63%	14% (0.0 mm)		
	1800	15	SW	1.3	4	1006			28	85%	13% (0.0 mm)		
08-04-24	0001	14	SSW	1.3	4	1008	33	23	27	84%	10% (0.0 mm)		
	0600	12	SW	1.2	3	1009			27	91%	15% (0.0 mm)		
	1200	10	SSW	1.2	3	1008			28	63%	14% (0.0 mm)		
	1800	13	SSW	1.2	3	1005			28	86%	12% (0.0 mm)		

05 April 24 Fri (Probability 98%)

06 April 24 Sat (Probability 95%)

07 April 24 Sun (Probability 90%)

08 April 24 Mon (Probability 80%)



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

DATE : 05 to 12 April 2024

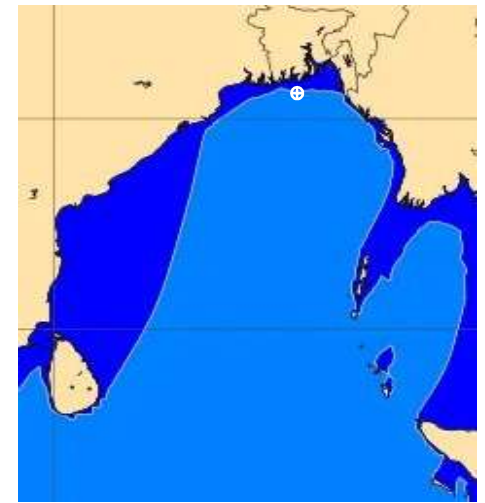
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
09-04-24	0001	12	WSW	1.1	3	1009	33	23	27	83%	12% (0.0 mm)	0	0
	0600	10	SW	1.1	3	1010			28	95%	14% (0.0 mm)	1	0 - 0.1
	1200	7	WSW	0.9	3	1011			29	64%	16% (0.0 mm)	2	0.1 - 0.5
	1800	9	SW	0.9	3	1008			28	83%	13% (0.0 mm)	3	0.5 - 1.25
10-04-24	0001	5	WSW	0.8	3	1010	33	23	27	86%	15% (0.0 mm)	4	1.25 - 2.5
	0600	6	SW	0.8	3	1011			28	92%	14% (0.0 mm)	5	2.5 - 4.0
	1200	8	SSW	0.9	3	1010			29	64%	12% (0.0 mm)	6	4.0 - 6.0
	1800	10	WSW	0.9	3	1008			28	83%	13% (0.0 mm)	7	6.0 - 9.0
11-04-24	0001	9	WSW	0.9	3	1010	33	23	27	86%	15% (0.0 mm)	8	9.0 - 14.0
	0600	12	SSW	1.0	3	1011			28	92%	14% (0.0 mm)	9	Over 14.0
	1200	13	SW	1.0	3	1010			29	64%	16% (0.0 mm)		
	1800	10	WSW	1.0	3	1008			28	86%	12% (0.0 mm)		
12-04-24	0001	9	WSW	0.9	3	1010	33	23	27	83%	15% (0.0 mm)		
	0600	11	SSW	0.9	3	1011			28	95%	14% (0.0 mm)		
	1200	9	SW	0.9	3	1010			29	64%	12% (0.0 mm)		
	1800	10	WSW	0.9	3	1008			28	82%	14% (0.0 mm)		

09 April 24 Tue (Probability 70%)

10 April 24 Wed (Probability 60%)

11 April 24 Thu (Probability 50%)

12 April 24 Fri (Probability 50%)



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

DATE : 05 to 12 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	18	SW	1.3	4	1007	34	24	27	81%	14% (0.0 mm)	0	0
	0600	16	SSW	1.3	4	1007			27	96%	12% (0.0 mm)	1	0 - 0.1
	1200	19	SSW	1.4	4	1008			28	62%	13% (0.0 mm)	2	0.1 - 0.5
	1800	20	S	1.4	4	1006			28	84%	15% (0.0 mm)	3	0.5 - 1.25
06-04-24	0001	21	SW	1.4	4	1005	34	24	27	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	17	SSW	1.4	4	1006			27	92%	12% (0.0 mm)	5	2.5 - 4.0
	1200	16	SSW	1.3	4	1007			28	64%	11% (0.0 mm)	6	4.0 - 6.0
	1800	19	SSW	1.4	4	1005			28	85%	13% (0.0 mm)	7	6.0 - 9.0
07-04-24	0001	22	SW	1.4	4	1006	33	24	28	82%	12% (0.0 mm)	8	9.0 - 14.0
	0600	20	SW	1.4	4	1006			28	94%	14% (0.0 mm)	9	Over 14.0
	1200	11	SSW	1.3	4	1009			28	63%	15% (0.0 mm)		
	1800	17	SSW	1.4	4	1006			28	82%	14% (0.0 mm)		
08-04-24	0001	18	SW	1.5	4	1006	33	23	28	85%	12% (0.0 mm)		
	0600	16	SW	1.5	4	1005			28	94%	13% (0.0 mm)		
	1200	12	SSW	1.3	4	1006			29	61%	15% (0.0 mm)		
	1800	13	WSW	1.3	4	1005			28	83%	14% (0.0 mm)		

05 April 24 Fri (Probability 98%)

06 April 24 Sat (Probability 95%)

07 April 24 Sun (Probability 90%)

08 April 24 Mon (Probability 80%)



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

DATE : 05 to 12 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					
09-04-24	0001	17	SW	1.0	3	1008	33	24	28	81%	11% (0.0 mm)	0	0
	0600	11	W	1.0	3	1009			28	97%	15% (0.0 mm)	1	0 - 0.1
	1200	18	SW	1.1	3	1011			29	62%	13% (0.0 mm)	2	0.1 - 0.5
	1800	19	SW	1.1	3	1007			28	86%	16% (0.0 mm)	3	0.5 - 1.25
10-04-24	0001	17	W	1.0	3	1009	33	24	28	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	18	WSW	1.1	3	1009			28	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	14	WSW	1.0	3	1010			29	64%	15% (0.0 mm)	6	4.0 - 6.0
	1800	17	SSW	1.0	3	1007			28	86%	14% (0.0 mm)	7	6.0 - 9.0
11-04-24	0001	12	SW	0.9	3	1009	33	24	28	83%	13% (0.0 mm)	8	9.0 - 14.0
	0600	17	SW	0.9	3	1009			28	95%	15% (0.0 mm)	9	Over 14.0
	1200	13	SSW	0.9	3	1011			29	64%	14% (0.0 mm)		
	1800	15	SSW	1.0	3	1008			28	86%	16% (0.0 mm)		
12-04-24	0001	16	SW	1.0	3	1009	33	24	28	83%	12% (0.0 mm)		
	0600	17	SW	1.0	3	1010			28	95%	14% (0.0 mm)		
	1200	14	SSW	1.0	3	1011			29	64%	13% (0.0 mm)		
	1800	13	SSW	1.0	3	1007			28	86%	15% (0.0 mm)		

09 April 24 Tue (Probability 70%)

10 April 24 Wed (Probability 60%)

11 April 24 Thu (Probability 50%)

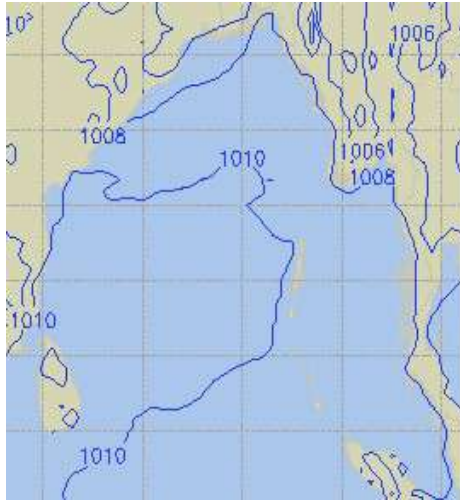
12 April 24 Fri (Probability 50%)



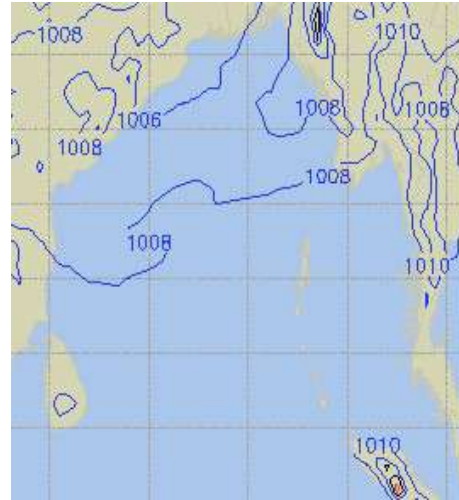
Significant wave height (m)

PREDICTED SURFACE PRESSURE FORECAST (05 to 11 April 2024)

05 April 24 Fri (Probability 98%)



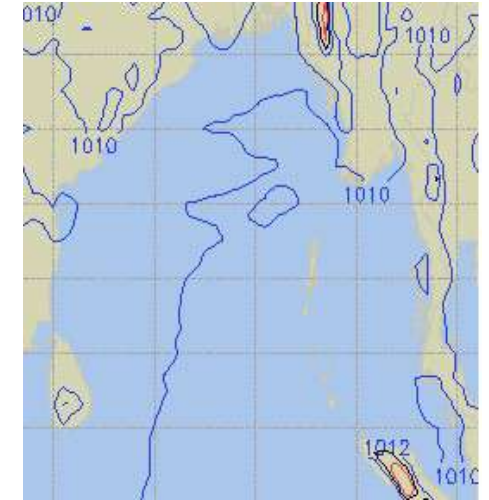
06 April 24 Sat (Probability 95%)



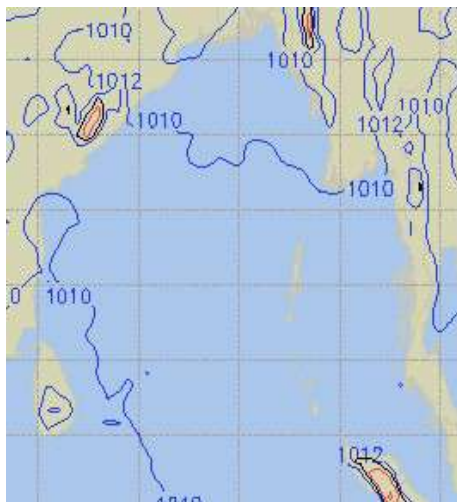
07 April 24 Sun (Probability 90%)



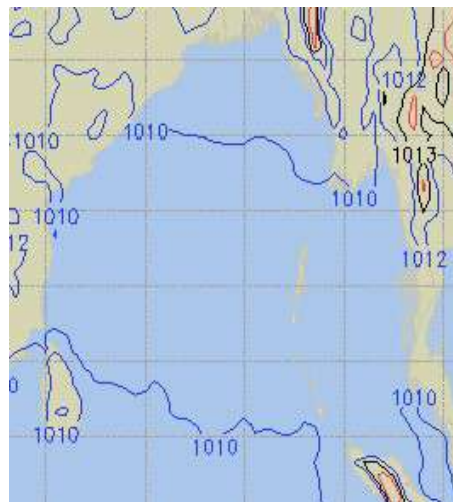
08 April 24 Mon (Probability 80%)



09 April 24 Tue (Probability 70%)



10 April 24 Wed (Probability 60%)



11 April 24 Thu (Probability 60%)

