

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

DATE : 01 May to 08 May 2024

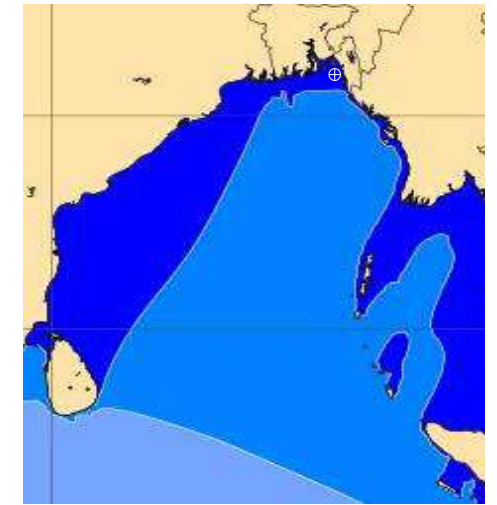
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-05-24	0001	21	S	0.5	2	1003	35	27	29	81%	10% (0.0 mm)	0	0
	0600	18	S	0.4	2	1004			28	95%	12% (0.0 mm)	1	0 - 0.1
	1200	20	SSW	0.5	2	1005			30	72%	11% (0.0 mm)	2	0.1 - 0.5
	1800	15	SSW	0.4	2	1002			29	81%	13% (0.0 mm)	3	0.5 - 1.25
02-05-24	0001	19	SSE	0.4	2	1004	34	27	29	88%	25% (0.1 mm)	4	1.25 - 2.5
	0600	22	SSE	0.4	2	1003			28	91%	45% (0.5 mm)	5	2.5 - 4.0
	1200	24	SSW	0.5	2	1005			30	78%	50% (0.5 mm)	6	4.0 - 6.0
	1800	27	SSW	0.6	3	1002			29	92%	67% (0.7 mm)	7	6.0 - 9.0
03-05-24	0001	19	SSE	0.4	2	1005	34	27	29	87%	54% (0.5 mm)	8	9.0 - 14.0
	0600	22	SSE	0.5	2	1005			28	94%	44% (0.4 mm)	9	Over 14.0
	1200	23	SSW	0.5	2	1007			30	76%	19% (0.0 mm)		
	1800	22	SSW	0.5	2	1005			29	87%	37% (0.2 mm)		
04-05-24	0001	18	SSE	0.4	2	1006	35	27	29	86%	20% (0.0 mm)		
	0600	12	SSE	0.4	2	1007			28	94%	31% (0.2 mm)		
	1200	15	SSE	0.4	2	1008			30	77%	17% (0.0 mm)		
	1800	20	SSW	0.5	2	1005			29	87%	18% (0.0 mm)		

01 May 24 Wed (Probability 98%)

02 May 24 Thu (Probability 95%)

03 May 24 Fri (Probability 90%)

04 May 24 Sat (Probability 80%)



Significant wave height (m)

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

DATE : 01 May to 08 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					
05-05-24	0001	17	SSE	0.3	2	1005	35	27	29	87%	19% (0.0 mm)	0	0
	0600	18	SSE	0.3	2	1005			28	93%	17% (0.0 mm)	1	0 - 0.1
	1200	22	SSW	0.5	2	1006			30	72%	18% (0.0 mm)	2	0.1 - 0.5
	1800	21	SSW	0.5	2	1004			29	86%	15% (0.0 mm)	3	0.5 - 1.25
06-05-24	0001	20	SSE	0.4	2	1004	34	27	29	82%	16% (0.0 mm)	4	1.25 - 2.5
	0600	18	SSE	0.3	2	1006			28	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	23	SSW	0.5	2	1007			30	78%	12% (0.0 mm)	6	4.0 - 6.0
	1800	25	S	0.6	3	1003			29	83%	10% (0.0 mm)	7	6.0 - 9.0
07-05-24	0001	11	NE	0.2	2	1008	34	27	29	81%	11% (0.0 mm)	8	9.0 - 14.0
	0600	17	SE	0.3	2	1009			28	92%	12% (0.0 mm)	9	Over 14.0
	1200	12	SSW	0.2	2	1008			30	73%	13% (0.0 mm)		
	1800	10	SSW	0.2	2	1007			29	80%	15% (0.0 mm)		
08-05-24	0001	12	SW	0.2	2	1009	34	27	29	82%	14% (0.0 mm)		
	0600	10	SSE	0.3	2	1008			28	91%	12% (0.0 mm)		
	1200	13	SSW	0.2	2	1009			30	72%	14% (0.0 mm)		
	1800	14	SSW	0.2	2	1007			29	83%	16% (0.0 mm)		

05 May 24 Sun (Probability 70%)

06 May 24 Mon (Probability 60%)

07 May 24 Tue (Probability 50%)

08 May 24 Wed (Probability 50%)



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

Significant wave height (m)

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

DATE : 01 May to 08 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					
01-05-24	0001	15	S	1.3	4	1004	35	27	29	87%	15% (0.0 mm)	0	0
	0600	16	S	1.4	4	1004			29	96%	13% (0.0 mm)	1	0 - 0.1
	1200	18	S	1.4	4	1005			30	79%	16% (0.0 mm)	2	0.1 - 0.5
	1800	25	SSW	1.5	4	1003			29	83%	12% (0.0 mm)	3	0.5 - 1.25
02-05-24	0001	16	S	1.5	4	1004	34	27	29	86%	24% (0.1 mm)	4	1.25 - 2.5
	0600	15	S	1.4	4	1004			29	94%	42% (0.4 mm)	5	2.5 - 4.0
	1200	22	S	1.6	4	1005			30	72%	53% (0.5 mm)	6	4.0 - 6.0
	1800	23	SSW	1.8	4	1003			29	85%	62% (0.6 mm)	7	6.0 - 9.0
03-05-24	0001	17	S	1.6	4	1005	34	27	29	82%	54% (0.5 mm)	8	9.0 - 14.0
	0600	16	S	1.6	4	1006			29	93%	45% (0.4 mm)	9	Over 14.0
	1200	20	S	1.7	4	1007			30	64%	13% (0.0 mm)		
	1800	21	SSW	1.7	4	1005			30	85%	36% (0.2 mm)		
04-05-24	0001	16	SSW	1.6	4	1006	35	27	30	86%	21% (0.0 mm)		
	0600	11	SSW	1.6	4	1007			29	95%	35% (0.2 mm)		
	1200	14	S	1.5	4	1008			30	74%	12% (0.0 mm)		
	1800	19	SSW	1.5	4	1005			30	86%	13% (0.0 mm)		

01 May 24 Wed (Probability 98%)

02 May 24 Thu (Probability 95%)

03 May 24 Fri (Probability 90%)

04 May 24 Sat (Probability 80%)



Significant wave height (m)

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

DATE : 01 May to 08 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					
05-05-24	0001	14	S	1.2	3	1005	35	27	30	84%	17% (0.0 mm)	0	0
	0600	15	S	1.2	3	1006			29	92%	14% (0.0 mm)	1	0 - 0.1
	1200	17	S	1.3	4	1007			30	66%	15% (0.0 mm)	2	0.1 - 0.5
	1800	18	SSW	1.4	4	1004			30	83%	16% (0.0 mm)	3	0.5 - 1.25
06-05-24	0001	20	S	1.5	4	1005	34	27	30	84%	15% (0.0 mm)	4	1.25 - 2.5
	0600	16	S	1.5	4	1007			29	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	21	SSE	1.6	4	1008			30	76%	10% (0.0 mm)	6	4.0 - 6.0
	1800	20	S	1.6	4	1006			30	82%	11% (0.0 mm)	7	6.0 - 9.0
07-05-24	0001	12	S	1.5	4	1008	34	27	30	83%	12% (0.0 mm)	8	9.0 - 14.0
	0600	10	SSE	1.5	4	1009			29	94%	13% (0.0 mm)	9	Over 14.0
	1200	11	S	1.4	4	1008			30	75%	15% (0.0 mm)		
	1800	12	SSW	1.3	4	1006			30	86%	14% (0.0 mm)		
08-05-24	0001	11	WSW	1.3	4	1008	34	27	30	82%	16% (0.0 mm)		
	0600	10	S	1.2	3	1009			29	94%	12% (0.0 mm)		
	1200	15	SSW	1.3	4	1008			30	63%	15% (0.0 mm)		
	1800	14	SSW	1.3	4	1006			30	86%	14% (0.0 mm)		

05 May 24 Sun (Probability 70%)

06 May 24 Mon (Probability 60%)

07 May 24 Tue (Probability 50%)

08 May 24 Wed (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 : 01 May to 08 May 2024

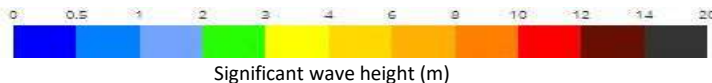
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
01-05-24	0001	11	S	1.5	4	1005	35	27	30	86%	18% (0.0 mm)	0	0
	0600	12	SSW	1.6	4	1004			29	95%	17% (0.0 mm)	1	0 - 0.1
	1200	11	S	1.7	4	1006			30	76%	16% (0.0 mm)	2	0.1 - 0.5
	1800	15	SW	1.8	4	1004			30	89%	15% (0.0 mm)	3	0.5 - 1.25
02-05-24	0001	11	S	1.8	4	1005	34	27	30	85%	22% (0.0 mm)	4	1.25 - 2.5
	0600	10	SSW	1.8	4	1004			29	94%	24% (0.1 mm)	5	2.5 - 4.0
	1200	14	S	1.8	4	1007			30	76%	32% (0.2 mm)	6	4.0 - 6.0
	1800	23	SSW	2.0	4	1002			30	88%	26% (0.2 mm)	7	6.0 - 9.0
03-05-24	0001	19	S	2.0	4	1005	34	27	30	84%	37% (0.3 mm)	8	9.0 - 14.0
	0600	12	S	1.9	4	1006			29	96%	44% (0.4 mm)	9	Over 14.0
	1200	16	S	1.9	4	1007			30	65%	32% (0.2 mm)		
	1800	20	SSW	1.9	4	1005			30	88%	19% (0.0 mm)		
04-05-24	0001	15	SSW	1.8	4	1007	35	27	30	84%	16% (0.0 mm)		
	0600	12	SW	1.7	4	1007			29	95%	17% (0.0 mm)		
	1200	13	SW	1.7	4	1008			30	63%	18% (0.0 mm)		
	1800	15	SSW	1.7	4	1003			30	87%	20% (0.0 mm)		

01 May 24 Wed (Probability 98%)

02 May 24 Thu (Probability 95%)

03 May 24 Fri (Probability 90%)

04 May 24 Sat (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 : 01 May to 08 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					
05-05-24	0001	8	SSW	1.4	4	1006	35	27	30	84%	18% (0.0 mm)	0	0
	0600	12	S	1.4	4	1005			30	93%	17% (0.0 mm)	1	0 - 0.1
	1200	15	S	1.4	4	1007			30	76%	16% (0.0 mm)	2	0.1 - 0.5
	1800	16	SSW	1.5	4	1004			30	88%	15% (0.0 mm)	3	0.5 - 1.25
06-05-24	0001	14	SSW	1.6	4	1007	35	27	30	87%	17% (0.0 mm)	4	1.25 - 2.5
	0600	14	SSW	1.7	4	1005			30	92%	13% (0.0 mm)	5	2.5 - 4.0
	1200	12	S	1.8	4	1008			30	75%	14% (0.0 mm)	6	4.0 - 6.0
	1800	15	SSW	1.9	4	1006			30	84%	15% (0.0 mm)	7	6.0 - 9.0
07-05-24	0001	16	SSW	1.9	4	1008	35	27	30	86%	16% (0.0 mm)	8	9.0 - 14.0
	0600	10	S	1.9	4	1008			30	92%	12% (0.0 mm)	9	Over 14.0
	1200	9	SSE	1.8	4	1009			30	76%	10% (0.0 mm)		
	1800	11	SSW	1.7	4	1007			30	87%	14% (0.0 mm)		
08-05-24	0001	10	SW	1.6	4	1009	35	27	30	81%	11% (0.0 mm)		
	0600	12	NW	1.6	4	1008			30	96%	12% (0.0 mm)		
	1200	15	SW	1.6	4	1009			30	73%	15% (0.0 mm)		
	1800	13	SSW	1.6	4	1007			30	86%	14% (0.0 mm)		

05 May 24 Sun (Probability 70%)

06 May 24 Mon (Probability 60%)

07 May 24 Tue (Probability 50%)

08 May 24 Wed (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 May to 08 May 2024

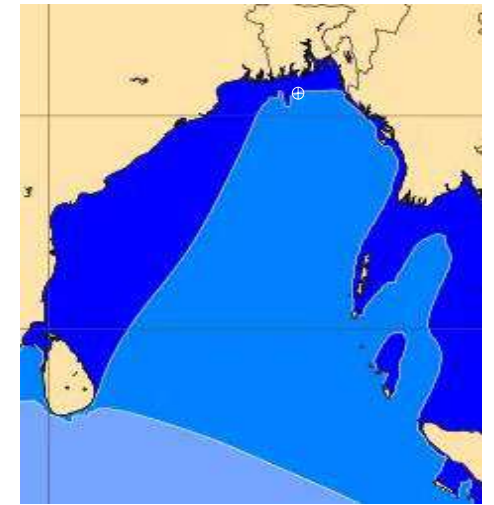
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-05-24	0001	22	SW	1.9	4	1003	37	27	29	84%	16% (0.0 mm)	0	0
	0600	18	SSW	1.9	4	1004			29	95%	17% (0.0 mm)	1	0 - 0.1
	1200	17	SSW	1.8	4	1005			30	73%	18% (0.0 mm)	2	0.1 - 0.5
	1800	20	SSW	2.0	4	1002			29	85%	17% (0.0 mm)	3	0.5 - 1.25
02-05-24	0001	22	S	2.1	4	1002	36	27	29	84%	19% (0.0 mm)	4	1.25 - 2.5
	0600	18	S	2.1	4	1003			29	91%	26% (0.1 mm)	5	2.5 - 4.0
	1200	25	S	2.4	4	1005			30	76%	30% (0.2 mm)	6	4.0 - 6.0
	1800	28	SW	2.5	5	1002			29	82%	36% (0.3 mm)	7	6.0 - 9.0
03-05-24	0001	24	SW	2.2	4	1004	36	27	29	83%	39% (0.4 mm)	8	9.0 - 14.0
	0600	16	S	2.0	4	1005			29	94%	40% (0.4 mm)	9	Over 14.0
	1200	20	SSW	2.0	4	1006			30	71%	31% (0.2 mm)		
	1800	23	SSW	2.2	4	1005			29	85%	20% (0.0 mm)		
04-05-24	0001	18	SSW	2.0	4	1006	37	27	29	86%	18% (0.0 mm)		
	0600	13	SSW	1.9	4	1006			29	92%	19% (0.0 mm)		
	1200	17	SW	1.9	4	1007			30	63%	17% (0.0 mm)		
	1800	20	SSW	1.9	4	1004			29	85%	20% (0.0 mm)		

01 May 24 Wed (Probability 98%)

02 May 24 Thu (Probability 95%)

03 May 24 Fri (Probability 90%)

04 May 24 Sat (Probability 80%)



Significant wave height (m)

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

DATE : 01 May to 08 May 2024

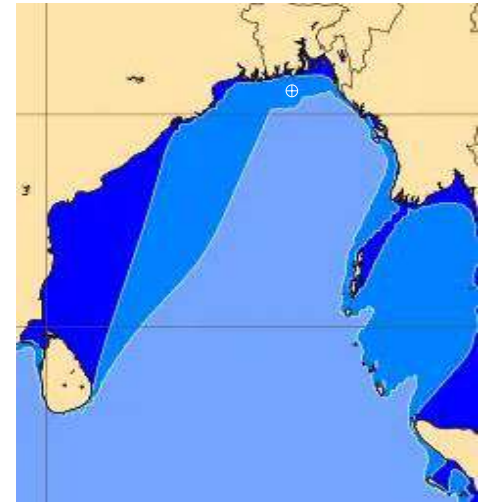
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-05-24	0001	17	SW	1.5	4	1005	37	27	29	83%	16% (0.0 mm)	0	0
	0600	16	SSW	1.5	4	1006			29	94%	17% (0.0 mm)	1	0 - 0.1
	1200	18	SSW	1.6	4	1007			30	75%	18% (0.0 mm)	2	0.1 - 0.5
	1800	18	SSW	1.6	4	1004			29	82%	16% (0.0 mm)	3	0.5 - 1.25
06-05-24	0001	20	S	1.7	4	1004	37	27	29	86%	19% (0.0 mm)	4	1.25 - 2.5
	0600	15	S	1.5	4	1006			29	93%	15% (0.0 mm)	5	2.5 - 4.0
	1200	21	S	1.8	4	1005			30	71%	14% (0.0 mm)	6	4.0 - 6.0
	1800	23	SSW	2.0	4	1003			29	88%	11% (0.0 mm)	7	6.0 - 9.0
07-05-24	0001	15	SSW	1.8	4	1007	37	27	29	83%	13% (0.0 mm)	8	9.0 - 14.0
	0600	17	SSW	1.8	4	1008			29	96%	12% (0.0 mm)	9	Over 14.0
	1200	16	S	1.8	4	1007			30	78%	11% (0.0 mm)		
	1800	20	SSW	2.0	4	1004			29	84%	10% (0.0 mm)		
08-05-24	0001	15	SSW	1.8	4	1007	37	27	29	86%	12% (0.0 mm)		
	0600	17	SSW	1.9	4	1008			29	93%	11% (0.0 mm)		
	1200	16	SW	1.8	4	1007			30	76%	13% (0.0 mm)		
	1800	21	SSW	2.0	4	1004			29	86%	10% (0.0 mm)		

05 May 24 Sun (Probability 70%)

06 May 24 Mon (Probability 60%)

07 May 24 Tue (Probability 50%)

08 May 24 Wed (Probability 50%)



Significant wave height (m)

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

DATE : 01 May to 08 May 2024

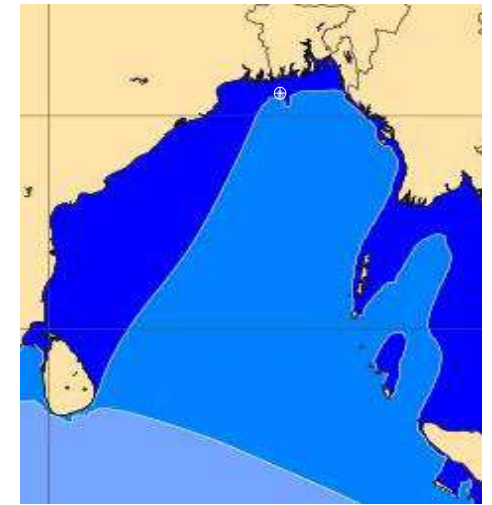
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
01-05-24	0001	29	SW	2.3	4	1002	37	27	29	84%	19% (0.0 mm)	0	0
	0600	29	SW	2.3	4	1002			29	92%	17% (0.0 mm)	1	0 - 0.1
	1200	21	SSW	2.0	4	1004			30	63%	18% (0.0 mm)	2	0.1 - 0.5
	1800	22	SSW	2.0	4	1001			29	86%	20% (0.0 mm)	3	0.5 - 1.25
02-05-24	0001	29	SSW	2.5	5	1001	36	27	29	88%	28% (0.1 mm)	4	1.25 - 2.5
	0600	22	SSW	2.6	5	1002			29	96%	30% (0.2 mm)	5	2.5 - 4.0
	1200	27	SSW	2.4	4	1004			30	73%	38% (0.4 mm)	6	4.0 - 6.0
	1800	34	SSW	2.6	5	1001			29	87%	48% (0.5 mm)	7	6.0 - 9.0
03-05-24	0001	33	SW	2.6	5	1002	36	27	29	84%	34% (0.2 mm)	8	9.0 - 14.0
	0600	19	SSW	2.1	4	1004			29	96%	20% (0.0 mm)	9	Over 14.0
	1200	21	SSW	2.1	4	1005			30	75%	19% (0.0 mm)		
	1800	23	SSW	2.3	4	1004			29	84%	16% (0.0 mm)		
04-05-24	0001	22	SW	2.3	4	1005	37	27	29	86%	17% (0.0 mm)		
	0600	15	SSW	2.2	4	1006			29	98%	18% (0.0 mm)		
	1200	18	SSW	2.2	4	1005			30	74%	14% (0.0 mm)		
	1800	25	SSW	2.3	4	1003			29	86%	18% (0.0 mm)		

01 May 24 Wed (Probability 98%)

02 May 24 Thu (Probability 95%)

03 May 24 Fri (Probability 90%)

04 May 24 Sat (Probability 80%)



Significant wave height (m)

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

DATE : 01 May to 08 May 2024

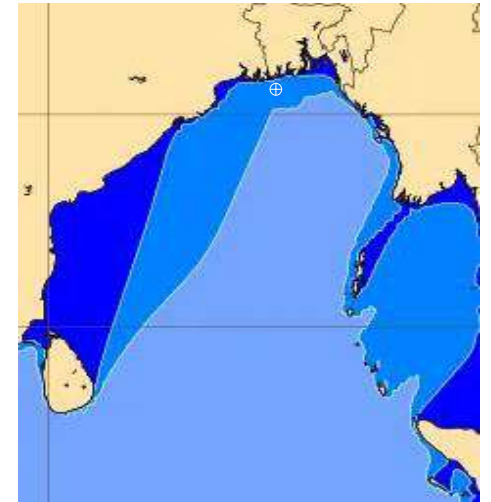
Date	Time	Max Wind Spd (kts)	W8nd Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
05-05-24	0001	24	SSW	2.0	4	1003	37	27	29	86%	18% (0.0 mm)	0	0
	0600	18	SSW	1.9	4	1004			29	94%	17% (0.0 mm)	1	0 - 0.1
	1200	23	SSW	2.0	4	1005			30	72%	19% (0.0 mm)	2	0.1 - 0.5
	1800	24	SSW	2.1	4	1003			29	83%	18% (0.0 mm)	3	0.5 - 1.25
06-05-24	0001	30	SSW	2.6	5	1003	37	27	29	85%	17% (0.0 mm)	4	1.25 - 2.5
	0600	23	S	2.0	4	1004			29	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	25	SSW	2.2	4	1006			30	63%	15% (0.0 mm)	6	4.0 - 6.0
	1800	27	SSW	2.5	5	1003			29	85%	16% (0.0 mm)	7	6.0 - 9.0
07-05-24	0001	17	SW	2.0	4	1007	37	27	29	84%	12% (0.0 mm)	8	9.0 - 14.0
	0600	15	S	2.0	4	1008			29	92%	11% (0.0 mm)	9	Over 14.0
	1200	20	S	2.1	4	1007			30	65%	12% (0.0 mm)		
	1800	19	S	2.1	4	1004			29	86%	13% (0.0 mm)		
08-05-24	0001	15	NW	1.9	4	1009	37	27	29	82%	15% (0.0 mm)		
	0600	18	S	1.9	4	1007			29	94%	14% (0.0 mm)		
	1200	21	SW	2.0	4	1008			30	71%	10% (0.0 mm)		
	1800	23	SSW	2.0	4	1004			29	81%	15% (0.0 mm)		

05 May 24 Sun (Probability 70%)

06 May 24 Mon (Probability 60%)

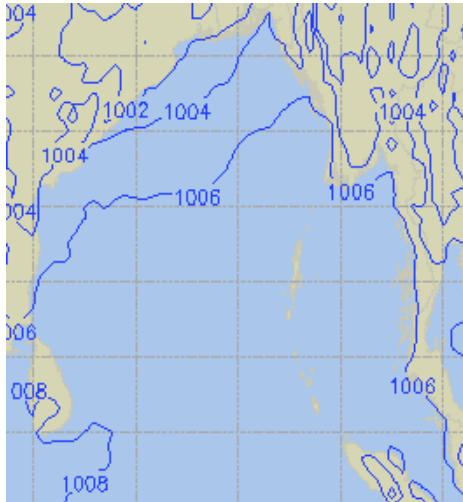
07 May 24 Tue (Probability 50%)

08 May 24 Wed (Probability 50%)

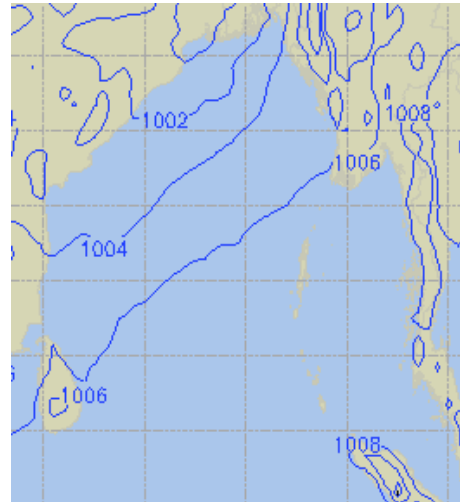


PREDICTED SURFACE PRESSURE FORECAST (30 April to 07 May 2024)

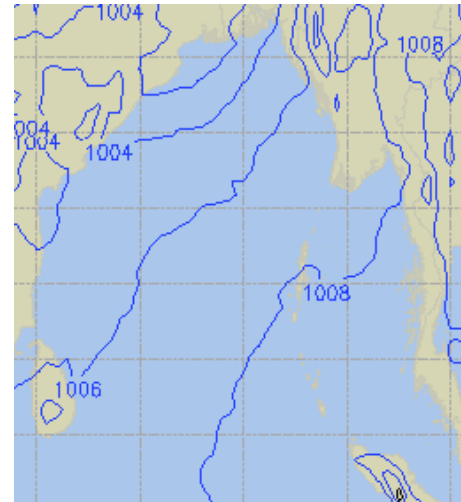
01 May 24 Wed (Probability 98%)



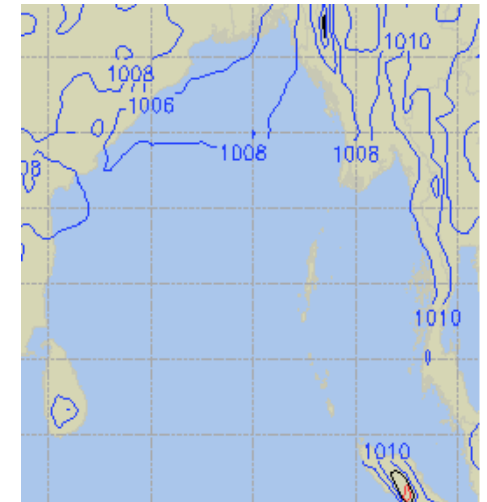
02 May 24 Thu (Probability 95%)



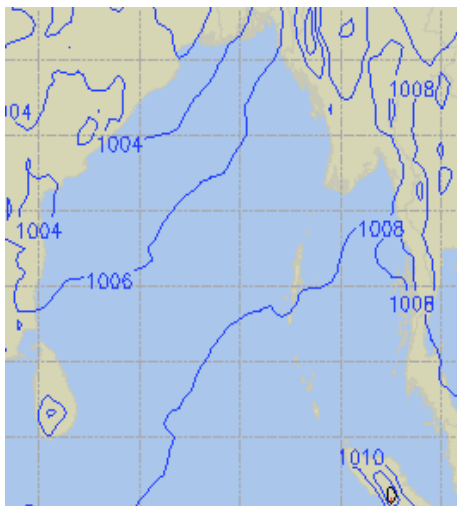
03 May 24 Fri (Probability 90%)



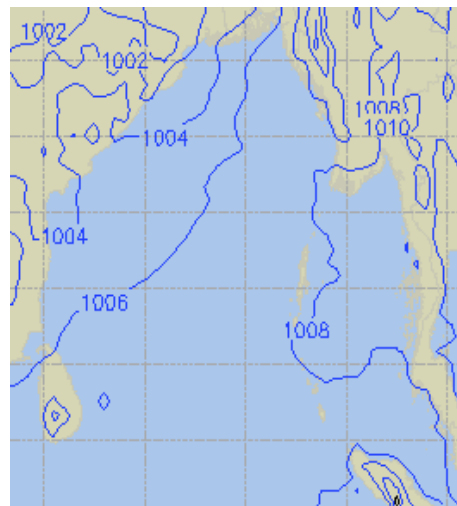
04 May 24 Sat (Probability 80%)



05 May 24 Sun (Probability 70%)



06 May 24 Mon (Probability 60%)



07 May 24 Tue (Probability 60%)

