

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

DATE : 30 April to 07 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					
30-04-24	0001	16	S	0.3	2	1005	35	27	29	80%	10% (0.0 mm)	0	0
	0600	15	SSE	0.3	2	1005			28	93%	13% (0.0 mm)	1	0 - 0.1
	1200	22	SSW	0.5	2	1005			30	71%	12% (0.0 mm)	2	0.1 - 0.5
	1800	24	S	0.6	3	1002			29	83%	14% (0.0 mm)	3	0.5 - 1.25
01-05-24	0001	21	S	0.5	2	1003	35	27	29	83%	10% (0.0 mm)	4	1.25 - 2.5
	0600	24	SSE	0.5	2	1003			28	92%	12% (0.0 mm)	5	2.5 - 4.0
	1200	21	S	0.5	2	1005			30	70%	11% (0.0 mm)	6	4.0 - 6.0
	1800	20	S	0.4	2	1002			29	82%	13% (0.0 mm)	7	6.0 - 9.0
02-05-24	0001	22	SSE	0.4	2	1003	35	27	29	83%	12% (0.0 mm)	8	9.0 - 14.0
	0600	19	SSE	0.4	2	1004			28	91%	11% (0.0 mm)	9	Over 14.0
	1200	23	SSW	0.5	2	1005			30	73%	13% (0.0 mm)		
	1800	25	SSW	0.5	2	1003			29	84%	12% (0.0 mm)		
03-05-24	0001	22	S	0.5	2	1004	35	27	29	83%	11% (0.0 mm)		
	0600	19	SSE	0.5	2	1005			28	92%	13% (0.0 mm)		
	1200	20	S	0.5	2	1006			30	69%	15% (0.0 mm)		
	1800	24	SSW	0.5	2	1003			29	82%	10% (0.0 mm)		

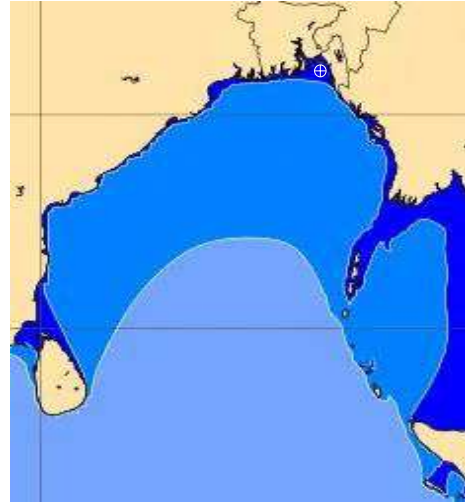
30 April 24 Tue (Probability 98%)



01 May 24 Wed (Probability 95%)



02 May 24 Thu (Probability 90%)



03 May 24 Fri (Probability 80%)



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

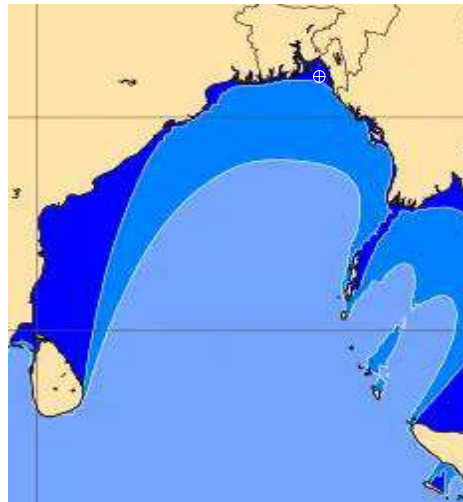
DATE : 30 April to 07 May 2024

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					
04-05-24	0001	17	SSE	0.2	2	1006	35	27	29	80%	13% (0.0 mm)	0	0
	0600	13	SSE	0.3	2	1007			28	92%	10% (0.0 mm)	1	0 - 0.1
	1200	16	SSW	0.3	2	1008			30	69%	12% (0.0 mm)	2	0.1 - 0.5
	1800	18	SSW	0.3	2	1005			29	83%	11% (0.0 mm)	3	0.5 - 1.25
05-05-24	0001	15	SSE	0.3	2	1005	34	27	29	84%	13% (0.0 mm)	4	1.25 - 2.5
	0600	16	S	0.3	2	1005			28	93%	10% (0.0 mm)	5	2.5 - 4.0
	1200	19	SSW	0.4	2	1006			30	70%	12% (0.0 mm)	6	4.0 - 6.0
	1800	20	SSW	0.4	2	1003			29	85%	11% (0.0 mm)	7	6.0 - 9.0
06-05-24	0001	21	SSE	0.4	2	1004	34	27	29	82%	12% (0.0 mm)	8	9.0 - 14.0
	0600	19	SSE	0.3	2	1006			28	93%	14% (0.0 mm)	9	Over 14.0
	1200	21	SSW	0.4	2	1007			30	71%	12% (0.0 mm)		
	1800	18	SSW	0.4	2	1004			29	83%	13% (0.0 mm)		
07-05-24	0001	14	S	0.3	2	1008	34	27	29	85%	12% (0.0 mm)		
	0600	16	S	0.3	2	1009			28	91%	15% (0.0 mm)		
	1200	17	SSW	0.3	2	1008			30	70%	14% (0.0 mm)		
	1800	15	SSW	0.3	2	1005			29	81%	10% (0.0 mm)		

04 May 24 Sat (Probability 70%)



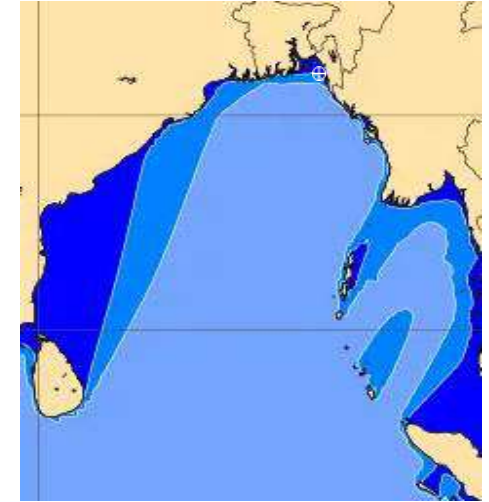
05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 50%)



07 May 24 Tue (Probability 50%)



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

DATE : 30 April to 07 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					
30-04-24	0001	15	SSW	1.0	3	1005	35	27	29	83%	13% (0.0 mm)	0	0
	0600	10	S	1.1	3	1005			29	90%	14% (0.0 mm)	1	0 - 0.1
	1200	19	S	1.2	3	1006			30	73%	10% (0.0 mm)	2	0.1 - 0.5
	1800	23	S	1.5	4	1002			29	82%	12% (0.0 mm)	3	0.5 - 1.25
01-05-24	0001	17	S	1.5	4	1004	35	27	29	81%	11% (0.0 mm)	4	1.25 - 2.5
	0600	16	SSE	1.5	4	1004			29	93%	15% (0.0 mm)	5	2.5 - 4.0
	1200	19	S	1.6	4	1005			30	68%	11% (0.0 mm)	6	4.0 - 6.0
	1800	16	SSW	1.6	4	1003			29	83%	12% (0.0 mm)	7	6.0 - 9.0
02-05-24	0001	18	S	1.5	4	1004	35	27	29	85%	13% (0.0 mm)	8	9.0 - 14.0
	0600	15	S	1.5	4	1004			29	91%	14% (0.0 mm)	9	Over 14.0
	1200	20	S	1.6	4	1006			30	69%	12% (0.0 mm)		
	1800	22	SSW	1.6	4	1003			30	82%	12% (0.0 mm)		
03-05-24	0001	18	S	1.6	4	1005	35	27	30	81%	13% (0.0 mm)		
	0600	15	S	1.5	4	1006			29	94%	12% (0.0 mm)		
	1200	16	SE	1.6	4	1005			30	71%	14% (0.0 mm)		
	1800	20	SSW	1.6	4	1003			30	82%	11% (0.0 mm)		

30 April 24 Tue (Probability 98%)



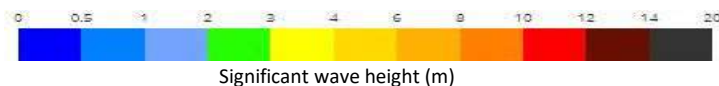
01 May 24 Wed (Probability 95%)



02 May 24 Thu (Probability 90%)



03 May 24 Fri (Probability 80%)



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

DATE : 30 April to 07 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					
04-05-24	0001	14	SSW	1.5	4	1007	35	27	30	84%	10% (0.0 mm)	0	0
	0600	12	SSW	1.4	4	1007			29	91%	14% (0.0 mm)	1	0 - 0.1
	1200	13	S	1.3	4	1008			30	69%	11% (0.0 mm)	2	0.1 - 0.5
	1800	14	SW	1.3	4	1005			30	83%	12% (0.0 mm)	3	0.5 - 1.25
05-05-24	0001	10	S	1.2	3	1006	34	27	30	82%	13% (0.0 mm)	4	1.25 - 2.5
	0600	12	SSW	1.1	3	1006			29	94%	15% (0.0 mm)	5	2.5 - 4.0
	1200	14	S	1.1	3	1006			30	72%	11% (0.0 mm)	6	4.0 - 6.0
	1800	18	SSW	1.3	4	1003			30	83%	12% (0.0 mm)	7	6.0 - 9.0
06-05-24	0001	17	S	1.3	4	1005	34	27	30	81%	10% (0.0 mm)	8	9.0 - 14.0
	0600	14	SSE	1.4	4	1006			29	92%	11% (0.0 mm)	9	Over 14.0
	1200	17	SSE	1.3	4	1008			30	70%	12% (0.0 mm)		
	1800	16	SSW	1.4	4	1005			30	82%	13% (0.0 mm)		
07-05-24	0001	10	SSW	1.4	4	1008	34	27	30	83%	12% (0.0 mm)		
	0600	11	S	1.4	4	1009			29	91%	11% (0.0 mm)		
	1200	12	SSW	1.3	4	1008			30	69%	10% (0.0 mm)		
	1800	15	SSW	1.4	4	1005			30	82%	12% (0.0 mm)		

04 May 24 Sat (Probability 70%)



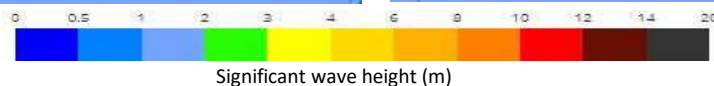
05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 50%)



07 May 24 Tue (Probability 50%)



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

DATE : 30 April to 07 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					
30-04-24	0001	8	SW	1.2	3	1007	35	27	29	81%	12% (0.0 mm)	0	0
	0600	6	SW	1.2	3	1005			29	93%	11% (0.0 mm)	1	0 - 0.1
	1200	11	S	1.2	3	1007			30	69%	13% (0.0 mm)	2	0.1 - 0.5
	1800	19	SSW	1.5	4	1003			30	81%	10% (0.0 mm)	3	0.5 - 1.25
01-05-24	0001	13	S	1.7	4	1004	35	27	30	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	7	SSW	1.8	4	1004			29	92%	11% (0.0 mm)	5	2.5 - 4.0
	1200	15	S	1.9	4	1006			30	68%	12% (0.0 mm)	6	4.0 - 6.0
	1800	16	SSW	1.9	4	1003			30	82%	15% (0.0 mm)	7	6.0 - 9.0
02-05-24	0001	13	S	1.9	4	1005	35	27	30	84%	14% (0.0 mm)	8	9.0 - 14.0
	0600	11	SSW	1.8	4	1004			29	96%	10% (0.0 mm)	9	Over 14.0
	1200	16	S	1.8	4	1007			30	70%	12% (0.0 mm)		
	1800	20	SSW	1.8	4	1003			30	85%	14% (0.0 mm)		
03-05-24	0001	16	SSW	1.9	4	1005	35	27	30	84%	11% (0.0 mm)		
	0600	13	S	1.8	4	1006			29	96%	12% (0.0 mm)		
	1200	15	SSW	1.8	4	1005			30	69%	13% (0.0 mm)		
	1800	17	SSW	1.9	4	1003			30	83%	10% (0.0 mm)		

30 April 24 Tue (Probability 98%)



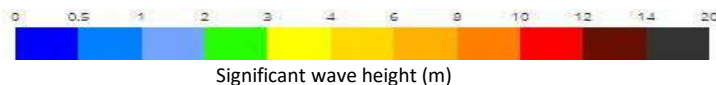
01 May 24 Wed (Probability 95%)



02 May 24 Thu (Probability 90%)



03 May 24 Fri (Probability 80%)



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

DATE : 30 April to 07 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					
04-05-24	0001	13	S	1.8	4	1007	35	27	30	81%	13% (0.0 mm)	0	0
	0600	13	SW	1.7	4	1007			30	93%	11% (0.0 mm)	1	0 - 0.1
	1200	11	SSW	1.6	4	1009			30	74%	15% (0.0 mm)	2	0.1 - 0.5
	1800	13	SW	1.5	4	1006			30	82%	12% (0.0 mm)	3	0.5 - 1.25
05-05-24	0001	11	SW	1.4	4	1008	35	27	30	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	12	SW	1.4	4	1004			30	94%	13% (0.0 mm)	5	2.5 - 4.0
	1200	7	S	1.3	4	1008			30	70%	12% (0.0 mm)	6	4.0 - 6.0
	1800	12	SW	1.5	4	1004			30	82%	11% (0.0 mm)	7	6.0 - 9.0
06-05-24	0001	16	SSW	1.6	4	1006	35	27	30	83%	12% (0.0 mm)	8	9.0 - 14.0
	0600	14	S	1.6	4	1005			30	91%	10% (0.0 mm)	9	Over 14.0
	1200	13	S	1.8	4	1008			30	71%	12% (0.0 mm)		
	1800	13	SSW	1.8	4	1006			30	82%	11% (0.0 mm)		
07-05-24	0001	10	SSW	1.8	4	1009	35	27	30	83%	13% (0.0 mm)		
	0600	8	SSW	1.5	4	1007			30	93%	12% (0.0 mm)		
	1200	10	SW	1.6	4	1009			30	73%	11% (0.0 mm)		
	1800	12	SSW	1.6	4	1006			30	82%	12% (0.0 mm)		

04 May 24 Sat (Probability 70%)



05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 50%)



07 May 24 Tue (Probability 50%)



Significant wave height (m)

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

DATE : 30 April to 07 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					
30-04-24	0001	21	SW	1.4	4	1006	37	27	29	83%	11% (0.0 mm)	0	0
	0600	20	SW	1.5	4	1004			29	92%	15% (0.0 mm)	1	0 - 0.1
	1200	19	S	1.6	4	1005			30	72%	12% (0.0 mm)	2	0.1 - 0.5
	1800	28	SSW	2.3	4	1001			29	83%	13% (0.0 mm)	3	0.5 - 1.25
01-05-24	0001	23	SW	2.2	4	1003	37	27	29	81%	12% (0.0 mm)	4	1.25 - 2.5
	0600	17	S	2.2	4	1003			29	92%	14% (0.0 mm)	5	2.5 - 4.0
	1200	19	SSW	2.2	4	1005			30	70%	12% (0.0 mm)	6	4.0 - 6.0
	1800	18	SSW	2.1	4	1002			29	83%	11% (0.0 mm)	7	6.0 - 9.0
02-05-24	0001	20	SSW	2.2	4	1003	37	27	29	82%	10% (0.0 mm)	8	9.0 - 14.0
	0600	16	S	1.1	4	1003			29	94%	12% (0.0 mm)	9	Over 14.0
	1200	22	S	2.1	4	1005			30	73%	11% (0.0 mm)		
	1800	26	SSW	2.3	4	1002			29	85%	13% (0.0 mm)		
03-05-24	0001	25	SW	2.3	4	1003	37	27	29	82%	12% (0.0 mm)		
	0600	15	S	2.2	4	1006			29	94%	11% (0.0 mm)		
	1200	21	S	2.3	4	1004			30	69%	12% (0.0 mm)		
	1800	23	SSW	2.3	4	1002			29	81%	13% (0.0 mm)		

30 April 24 Tue (Probability 98%)



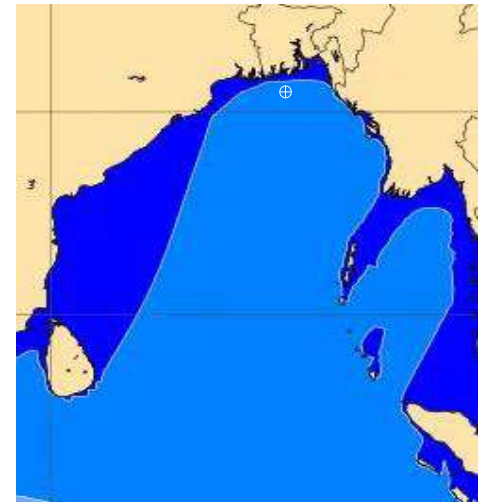
01 May 24 Wed (Probability 95%)



02 May 24 Thu (Probability 90%)



03 May 24 Fri (Probability 80%)



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

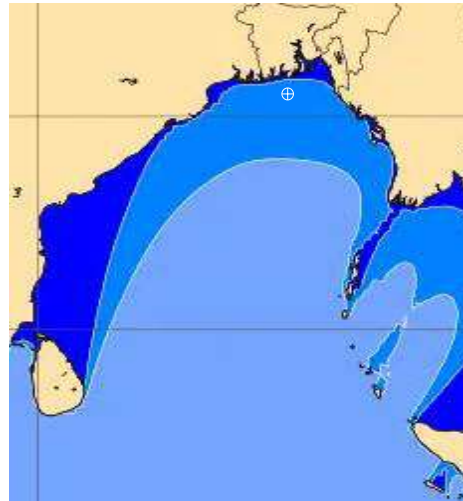
DATE : 30 April to 07 May 2024

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					
04-05-24	0001	19	SSW	2.1	4	1005	37	27	29	83%	13% (0.0 mm)	0	0
	0600	13	SSW	1.9	4	1007			29	94%	14% (0.0 mm)	1	0 - 0.1
	1200	16	SSW	1.8	4	1008			30	70%	12% (0.0 mm)	2	0.1 - 0.5
	1800	20	SSW	1.7	4	1005			30	82%	15% (0.0 mm)	3	0.5 - 1.25
05-05-24	0001	15	S	1.6	4	1005	37	27	29	82%	10% (0.0 mm)	4	1.25 - 2.5
	0600	15	SSW	1.6	4	1005			29	91%	11% (0.0 mm)	5	2.5 - 4.0
	1200	17	SSW	1.7	4	1006			30	71%	12% (0.0 mm)	6	4.0 - 6.0
	1800	19	SSW	1.8	4	1003			29	82%	15% (0.0 mm)	7	6.0 - 9.0
06-05-24	0001	21	S	1.9	4	1004	37	27	29	82%	14% (0.0 mm)	8	9.0 - 14.0
	0600	16	S	1.9	4	1006			29	91%	13% (0.0 mm)	9	Over 14.0
	1200	20	S	2.0	4	1007			30	69%	15% (0.0 mm)		
	1800	20	SW	2.0	4	1004			29	83%	13% (0.0 mm)		
07-05-24	0001	14	SSW	1.9	4	1007	37	27	29	84%	12% (0.0 mm)		
	0600	16	SSW	1.9	4	1008			29	92%	14% (0.0 mm)		
	1200	15	S	1.9	4	1007			30	72%	10% (0.0 mm)		
	1800	20	SSW	2.0	4	1004			29	81%	12% (0.0 mm)		

04 May 24 Sat (Probability 70%)



05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 50%)



07 May 24 Tue (Probability 50%)



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

DATE : 30 April to 07 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					
30-04-24	0001	27	SW	2.0	4	1005	37	27	29	84%	13% (0.0 mm)	0	0
	0600	27	SW	2.0	4	1003			29	91%	14% (0.0 mm)	1	0 - 0.1
	1200	24	SW	2.0	4	1004			30	69%	11% (0.0 mm)	2	0.1 - 0.5
	1800	29	SSW	2.2	4	1001			29	82%	12% (0.0 mm)	3	0.5 - 1.25
01-05-24	0001	37	SW	2.5	5	1001	37	27	29	83%	15% (0.0 mm)	4	1.25 - 2.5
	0600	18	SW	2.2	4	1002			29	92%	10% (0.0 mm)	5	2.5 - 4.0
	1200	15	SW	2.0	4	1004			30	68%	11% (0.0 mm)	6	4.0 - 6.0
	1800	26	SSW	2.2	4	1001			29	81%	12% (0.0 mm)	7	6.0 - 9.0
02-05-24	0001	30	SSW	2.3	4	1001	37	27	29	83%	15% (0.0 mm)	8	9.0 - 14.0
	0600	18	S	2.0	4	1002			29	92%	14% (0.0 mm)	9	Over 14.0
	1200	24	SSW	2.4	4	1004			30	70%	13% (0.0 mm)		
	1800	30	SSW	2.5	5	1003			29	81%	10% (0.0 mm)		
03-05-24	0001	32	SW	2.5	5	1003	37	27	29	82%	12% (0.0 mm)		
	0600	23	SW	2.3	4	1003			29	96%	14% (0.0 mm)		
	1200	20	SSW	2.3	4	1002			30	73%	11% (0.0 mm)		
	1800	24	SSW	2.3	4	1001			29	82%	10% (0.0 mm)		

30 April 24 Tue (Probability 98%)



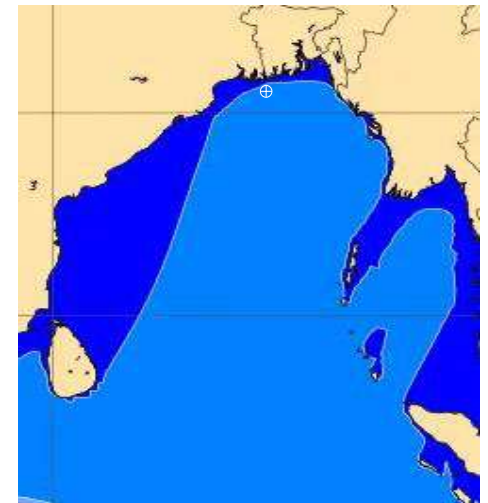
01 May 24 Wed (Probability 95%)



02 May 24 Thu (Probability 90%)



03 May 24 Fri (Probability 80%)



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

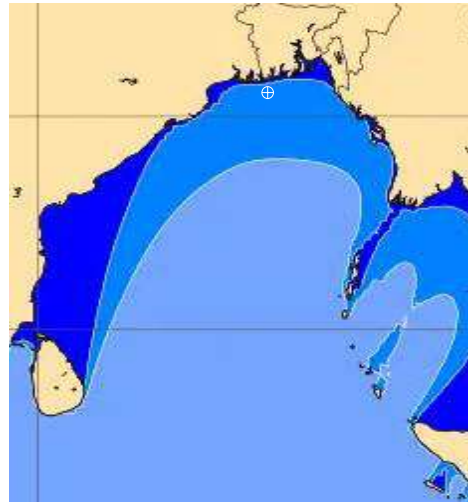
DATE : 30 April to 07 May 2024

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					
04-05-24	0001	25	SW	2.3	4	1005	37	27	29	81%	11% (0.0 mm)	0	0
	0600	13	SSW	2.0	4	1006			29	93%	12% (0.0 mm)	1	0 - 0.1
	1200	22	SSW	2.0	4	1007			30	71%	15% (0.0 mm)	2	0.1 - 0.5
	1800	23	SSW	2.0	4	1004			29	85%	14% (0.0 mm)	3	0.5 - 1.25
05-05-24	0001	22	SSW	1.9	4	1004	37	27	29	82%	13% (0.0 mm)	4	1.25 - 2.5
	0600	16	SSW	1.8	4	1004			29	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	20	SSW	1.9	4	1005			30	69%	15% (0.0 mm)	6	4.0 - 6.0
	1800	23	SSW	1.9	4	1002			29	81%	14% (0.0 mm)	7	6.0 - 9.0
06-05-24	0001	25	SSW	2.2	4	1003	37	27	29	83%	13% (0.0 mm)	8	9.0 - 14.0
	0600	18	S	2.2	4	1005			29	92%	15% (0.0 mm)	9	Over 14.0
	1200	24	SSW	2.2	4	1006			30	68%	14% (0.0 mm)		
	1800	25	S	2.2	4	1003			29	81%	11% (0.0 mm)		
07-05-24	0001	17	S	2.1	4	1005	37	27	29	83%	12% (0.0 mm)		
	0600	18	S	2.0	4	1007			29	92%	11% (0.0 mm)		
	1200	19	SW	2.0	4	1005			30	73%	13% (0.0 mm)		
	1800	22	SSW	2.1	4	1003			29	81%	10% (0.0 mm)		

04 May 24 Sat (Probability 70%)



05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 50%)

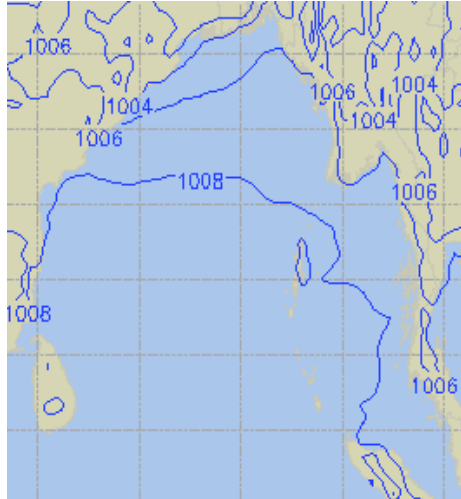


07 May 24 Tue (Probability 50%)

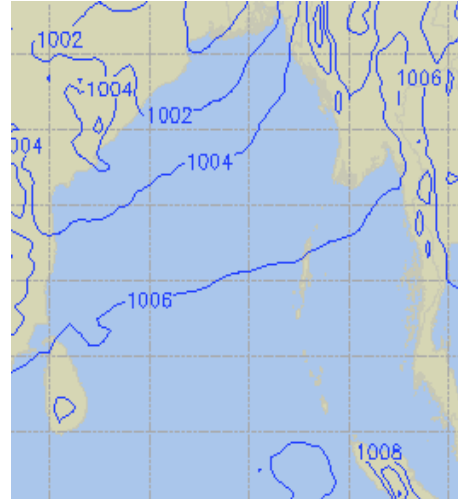


PREDICTED SURFACE PRESSURE FORECAST (30 April to 06 May 2024)

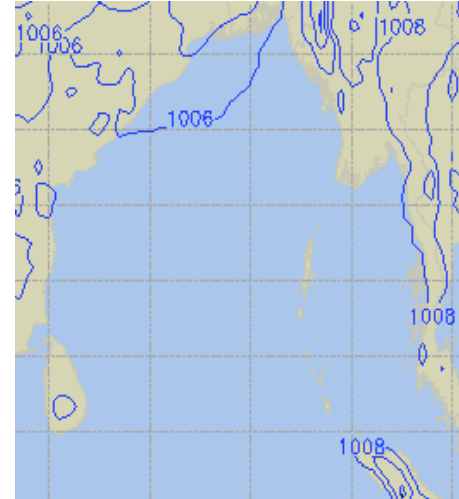
30 April 24 Tue (Probability 98%)



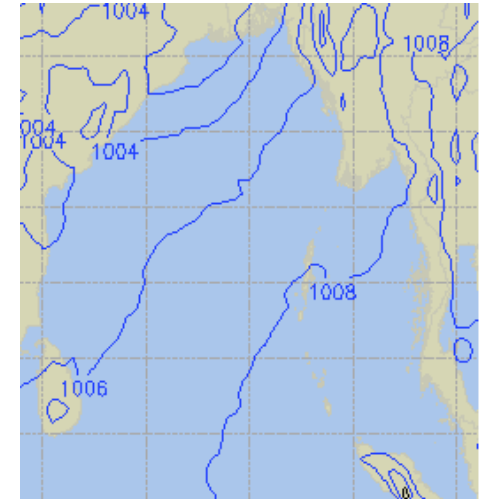
01 May 24 Wed (Probability 95%)



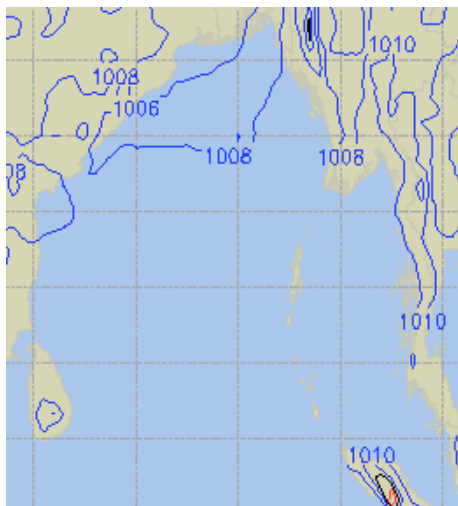
02 May 24 Thu (Probability 90%)



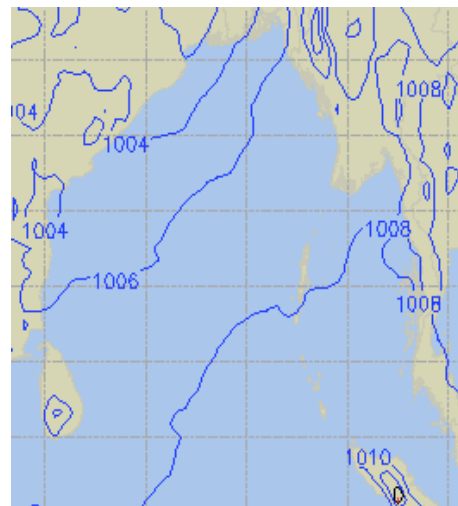
03 May 24 Fri (Probability 80%)



04 May 24 Sat (Probability 70%)



05 May 24 Sun (Probability 60%)



06 May 24 Mon (Probability 60%)

