

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

DATE : 08 to 15 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					
08-04-24	0001	21	WNW	0.4	2	1010	33	24	27	81%	11% (0.0 mm)	0	0
	0600	12	ENE	0.2	2	1009			27	95%	13% (0.0 mm)	1	0 - 0.1
	1200	11	WNW	0.2	2	1010			29	63%	14% (0.0 mm)	2	0.1 - 0.5
	1800	13	W	0.3	2	1007			28	84%	12% (0.0 mm)		
09-04-24	0001	8	NW	0.2	2	1008	33	24	28	81%	15% (0.0 mm)	3	0.5 - 1.25
	0600	5	S	0.1	1	1009			27	96%	14% (0.0 mm)	4	1.25 - 2.5
	1200	10	W	0.2	2	1010			29	62%	10% (0.0 mm)	5	2.5 - 4.0
	1800	8	WSW	0.1	1	1007			28	84%	12% (0.0 mm)		
10-04-24	0001	5	SSE	0.1	1	1008	33	24	28	83%	14% (0.0 mm)	6	4.0 - 6.0
	0600	6	ESE	0.1	1	1009			27	92%	13% (0.0 mm)	7	6.0 - 9.0
	1200	9	W	0.2	2	1010			29	64%	15% (0.0 mm)	8	9.0 - 14.0
	1800	13	W	0.2	2	1007			28	86%	14% (0.0 mm)	9	Over 14.0
11-04-24	0001	7	SSE	0.1	1	1008	33	23	28	83%	16% (0.0 mm)		
	0600	10	SE	0.2	2	1009			27	94%	12% (0.0 mm)		
	1200	9	W	0.2	2	1010			29	61%	14% (0.0 mm)		
	1800	11	WNW	0.2	2	1007			28	86%	11% (0.0 mm)		

08 April 24 Mon (Probability 98%)

09 April 24 Tue (Probability 95%)

10 April 24 Wed (Probability 90%)

11 April 24 Thu (Probability 80%)



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

DATE : 08 to 15 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					
12-04-24	0001	14	E	0.1	1	1010	33	24	28	83%	11% (0.0 mm)	0	0
	0600	6	SSE	0.1	1	1010			27	94%	14% (0.0 mm)	1	0 - 0.1
	1200	8	WSW	0.1	1	1011			29	61%	13% (0.0 mm)	2	0.1 - 0.5
	1800	17	W	0.3	2	1010			28	86%	16% (0.0 mm)	3	0.5 - 1.25
13-04-24	0001	7	E	0.1	1	1010	33	23	27	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	5	ESE	0.1	1	1010			27	95%	12% (0.0 mm)	5	2.5 - 4.0
	1200	10	WSW	0.2	2	1011			29	64%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	SW	0.3	2	1008			28	86%	10% (0.0 mm)	7	6.0 - 9.0
14-04-24	0001	5	SE	0.1	1	1009	33	23	27	82%	11% (0.0 mm)	8	9.0 - 14.0
	0600	6	SE	0.1	1	1011			27	94%	12% (0.0 mm)	9	Over 14.0
	1200	8	WSW	0.1	1	1012			29	66%	15% (0.0 mm)		
	1800	14	W	0.2	2	1008			28	83%	14% (0.0 mm)		
15-04-24	0001	10	SE	0.2	2	1009	33	23	28	84%	14% (0.0 mm)		
	0600	9	SSE	0.1	1	1010			27	93%	16% (0.0 mm)		
	1200	10	WSW	0.1	1	1011			29	62%	12% (0.0 mm)		
	1800	16	SW	0.2	2	1008			28	84%	14% (0.0 mm)		

12 April 24 Fri (Probability 70%)

13 April 24 Sat (Probability 60%)

14 April 24 Sun (Probability 50%)

15 April 24 Mon (Probability 50%)



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

DATE : 08 to 15 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					
08-04-24	0001	17	WNW	0.8	3	1010	33	24	28	84%	16% (0.0 mm)	0	0
	0600	8	ENE	0.8	3	1009			27	92%	12% (0.0 mm)	1	0 - 0.1
	1200	12	WNW	0.7	3	1010			29	64%	15% (0.0 mm)	2	0.1 - 0.5
	1800	19	NW	0.9	3	1007			28	83%	14% (0.0 mm)	3	0.5 - 1.25
09-04-24	0001	12	NW	0.8	3	1008	33	24	28	86%	13% (0.0 mm)	4	1.25 - 2.5
	0600	10	NNW	0.7	3	1009			27	91%	10% (0.0 mm)	5	2.5 - 4.0
	1200	11	WNW	0.7	3	1011			29	65%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	WNW	0.7	3	1007			28	82%	11% (0.0 mm)	7	6.0 - 9.0
10-04-24	0001	7	WNW	0.6	3	1008	33	24	28	85%	12% (0.0 mm)	8	9.0 - 14.0
	0600	5	NE	0.6	3	1009			27	94%	12% (0.0 mm)	9	Over 14.0
	1200	11	WNW	0.7	3	1010			29	66%	13% (0.0 mm)		
	1800	16	WNW	0.8	3	1007			28	83%	15% (0.0 mm)		
11-04-24	0001	9	NW	0.6	3	1008	33	23	28	81%	11% (0.0 mm)		
	0600	12	NW	0.7	3	1010			27	95%	13% (0.0 mm)		
	1200	14	WNW	0.7	3	1011			29	64%	12% (0.0 mm)		
	1800	13	WNW	0.7	3	1007			28	83%	14% (0.0 mm)		

08 April 24 Mon (Probability 98%)

09 April 24 Tue (Probability 95%)

10 April 24 Wed (Probability 90%)

11 April 24 Thu (Probability 80%)



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

DATE : 08 to 15 April 2024

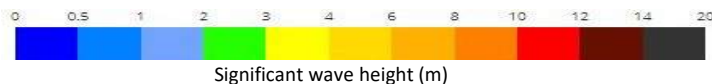
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-04-24	0001	8	N	0.7	3	1010	33	23	28	86%	11% (0.0 mm)	0	0
	0600	8	SW	0.7	2	1010			28	94%	13% (0.0 mm)	1	0 - 0.1
	1200	10	W	0.8	2	1011			29	62%	15% (0.0 mm)	2	0.1 - 0.5
	1800	19	W	0.9	3	1009			28	83%	14% (0.0 mm)	3	0.5 - 1.25
13-04-24	0001	6	NE	0.6	3	1009	33	23	28	82%	10% (0.0 mm)	4	1.25 - 2.5
	0600	7	NNW	0.6	3	1010			27	93%	12% (0.0 mm)	5	2.5 - 4.0
	1200	13	NW	0.7	3	1011			29	65%	14% (0.0 mm)	6	4.0 - 6.0
	1800	12	W	0.7	3	1008			28	83%	13% (0.0 mm)	7	6.0 - 9.0
14-04-24	0001	7	WSW	0.6	3	1009	33	23	28	81%	15% (0.0 mm)	8	9.0 - 14.0
	0600	5	NNE	0.6	3	1011			27	96%	13% (0.0 mm)	9	Over 14.0
	1200	8	W	0.6	3	1012			29	63%	16% (0.0 mm)		
	1800	14	WSW	0.7	3	1008			28	84%	15% (0.0 mm)		
15-04-24	0001	8	WSW	0.6	3	1009	33	23	28	84%	16% (0.0 mm)		
	0600	9	NE	0.6	3	1011			27	91%	15% (0.0 mm)		
	1200	10	W	0.7	3	1010			29	63%	14% (0.0 mm)		
	1800	13	WSW	0.7	3	1008			28	86%	13% (0.0 mm)		

12 April 24 Fri (Probability 70%)

13 April 24 Sat (Probability 60%)

14 April 24 Sun (Probability 50%)

15 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 : 08 to 15 April 2024

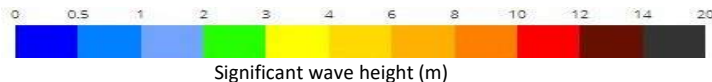
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain(%)	Sea State	Wave Ht (m)
							Max	Min					
08-04-24	0001	9	WNW	0.8	3	1009	33	24	28	80%	10% (0.0 mm)	0	0
	0600	11	NNE	1.0	3	1008			27	94%	14% (0.0 mm)	1	0 - 0.1
	1200	10	NW	0.9	3	1011			29	61%	15% (0.0 mm)	2	0.1 - 0.5
	1800	18	WNW	1.1	3	1007			28	83%	16% (0.0 mm)	3	0.5 - 1.25
09-04-24	0001	16	NW	1.1	3	1008	33	24	28	86%	17% (0.0 mm)	4	1.25 - 2.5
	0600	14	NNW	1.0	3	1008			27	92%	15% (0.0 mm)	5	2.5 - 4.0
	1200	12	NNW	0.9	3	1011			28	62%	14% (0.0 mm)	6	4.0 - 6.0
	1800	18	NW	1.2	3	1007			28	85%	16% (0.0 mm)	7	6.0 - 9.0
10-04-24	0001	13	WNW	1.1	3	1009	33	24	28	81%	12% (0.0 mm)	8	9.0 - 14.0
	0600	7	NNW	0.9	3	1008			27	93%	14% (0.0 mm)	9	Over 14.0
	1200	15	NW	1.0	3	1011			29	65%	17% (0.0 mm)		
	1800	17	WNW	1.0	3	1007			28	86%	15% (0.0 mm)		
11-04-24	0001	15	WNW	1.0	3	1009	33	23	28	83%	16% (0.0 mm)		
	0600	17	NNW	1.0	3	1008			27	94%	12% (0.0 mm)		
	1200	13	NW	0.9	3	1010			29	66%	14% (0.0 mm)		
	1800	16	WNW	1.0	3	1007			28	82%	13% (0.0 mm)		

08 April 24 Mon (Probability 98%)

09 April 24 Tue (Probability 95%)

10 April 24 Wed (Probability 90%)

11 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 : 08 to 15 April 2024

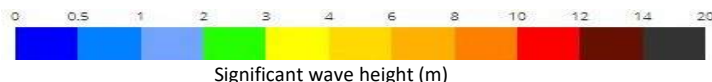
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-04-24	0001	12	NNW	0.9	3	1011	33	23	28	82%	16% (0.0 mm)	0	0
	0600	6	WSW	0.8	3	1010			27	94%	17% (0.0 mm)	1	0 - 0.1
	1200	7	SW	0.8	3	1012			29	66%	15% (0.0 mm)	2	0.1 - 0.5
	1800	16	WNW	0.9	3	1009			28	83%	14% (0.0 mm)	3	0.5 - 1.25
13-04-24	0001	17	NW	0.9	3	1010	33	23	28	82%	13% (0.0 mm)	4	1.25 - 2.5
	0600	8	NNW	0.8	3	1008			28	94%	15% (0.0 mm)	5	2.5 - 4.0
	1200	10	NW	0.8	3	1012			29	61%	14% (0.0 mm)	6	4.0 - 6.0
	1800	15	WNW	0.9	3	1009			28	84%	16% (0.0 mm)	7	6.0 - 9.0
14-04-24	0001	12	W	0.9	3	1010	33	23	28	82%	12% (0.0 mm)	8	9.0 - 14.0
	0600	9	NW	0.8	3	1009			28	95%	16% (0.0 mm)	9	Over 14.0
	1200	10	NW	0.8	3	1012			29	61%	12% (0.0 mm)		
	1800	13	W	0.9	3	1009			28	83%	11% (0.0 mm)		
15-04-24	0001	11	NW	0.9	3	1010	33	23	28	85%	15% (0.0 mm)		
	0600	9	NW	0.8	3	1009			28	93%	14% (0.0 mm)		
	1200	10	WNW	0.9	3	1012			29	63%	16% (0.0 mm)		
	1800	15	W	0.9	3	1009			28	84%	13% (0.0 mm)		

12 April 24 Fri (Probability 70%)

13 April 24 Sat (Probability 60%)

14 April 24 Sun (Probability 50%)

15 April 24 Mon (Probability 50%)



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

DATE : 08 to 15 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					
08-04-24	0001	18	NNW	1.0	3	1010	34	24	28	81%	17% (0.0 mm)	0	0
	0600	8	NE	0.9	3	1009			27	93%	14% (0.0 mm)	1	0 - 0.1
	1200	7	ESE	0.8	3	1011			29	65%	15% (0.0 mm)	2	0.1 - 0.5
	1800	15	WNW	0.9	3	1008			28	86%	16% (0.0 mm)	3	0.5 - 1.25
09-04-24	0001	14	WNW	0.9	3	1008	34	24	28	84%	12% (0.0 mm)	4	1.25 - 2.5
	0600	15	NW	1.0	3	1009			27	91%	14% (0.0 mm)	5	2.5 - 4.0
	1200	7	NW	0.8	3	1011			29	62%	13% (0.0 mm)	6	4.0 - 6.0
	1800	9	WSW	0.8	3	1008			28	83%	15% (0.0 mm)	7	6.0 - 9.0
10-04-24	0001	9	SW	0.8	3	1009	33	24	28	87%	14% (0.0 mm)	8	9.0 - 14.0
	0600	14	W	1.0	3	1009			27	94%	16% (0.0 mm)	9	Over 14.0
	1200	8	WNW	0.8	3	1012			29	65%	15% (0.0 mm)		
	1800	12	W	0.9	3	1009			28	86%	14% (0.0 mm)		
11-04-24	0001	7	SW	0.8	3	1009	33	23	28	86%	14% (0.0 mm)		
	0600	12	NW	0.9	3	1008			28	95%	16% (0.0 mm)		
	1200	10	WNW	0.9	3	1011			29	61%	12% (0.0 mm)		
	1800	14	W	1.0	3	1007			28	84%	17% (0.0 mm)		

08 April 24 Mon (Probability 98%)

09 April 24 Tue (Probability 95%)

10 April 24 Wed (Probability 90%)

11 April 24 Thu (Probability 80%)



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

DATE : 08 to 15 April 2024

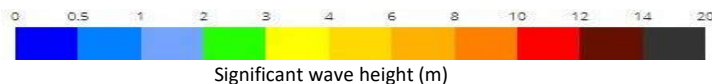
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-04-24	0001	7	NNW	0.9	3	1010	34	23	28	84%	17% (0.0 mm)	0	0
	0600	6	SE	0.8	3	1010			27	92%	15% (0.0 mm)	1	0 - 0.1
	1200	8	NNW	0.8	3	1012			29	63%	16% (0.0 mm)	2	0.1 - 0.5
	1800	17	W	0.9	3	1010			28	85%	12% (0.0 mm)	3	0.5 - 1.25
13-04-24	0001	8	WNW	0.8	3	1009	34	23	28	84%	13% (0.0 mm)	4	1.25 - 2.5
	0600	9	WNW	0.8	3	1010			27	96%	15% (0.0 mm)	5	2.5 - 4.0
	1200	10	W	0.9	3	1012			29	62%	14% (0.0 mm)	6	4.0 - 6.0
	1800	14	WSW	0.9	3	1009			28	84%	16% (0.0 mm)	7	6.0 - 9.0
14-04-24	0001	13	WSW	0.9	3	1009	33	23	28	81%	12% (0.0 mm)	8	9.0 - 14.0
	0600	8	W	0.8	3	1010			27	93%	14% (0.0 mm)	9	Over 14.0
	1200	6	W	0.8	3	1012			29	65%	11% (0.0 mm)		
	1800	11	SW	0.9	3	1009			28	84%	13% (0.0 mm)		
15-04-24	0001	12	WSW	0.9	3	1009	33	23	28	86%	15% (0.0 mm)		
	0600	9	W	0.8	3	1010			27	92%	14% (0.0 mm)		
	1200	10	NW	0.8	3	1011			29	64%	16% (0.0 mm)		
	1800	14	WSW	0.9	3	1009			28	81%	12% (0.0 mm)		

12 April 24 Fri (Probability 70%)

13 April 24 Sat (Probability 60%)

14 April 24 Sun (Probability 50%)

15 April 24 Mon (Probability 50%)



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

DATE : 08 to 15 April 2024

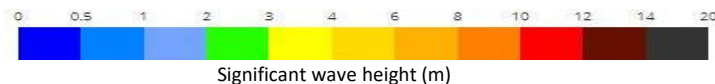
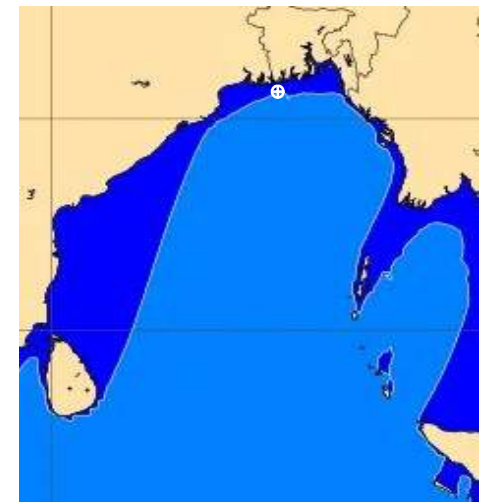
Date	Time	Max Wind Spd (kts)	Wind Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
08-04-24	0001	16	ENE	1.0	3	1009	34	24	28	83%	11% (0.0 mm)	0	0
	0600	15	NNW	1.0	3	1010			27	92%	14% (0.0 mm)	1	0 - 0.1
	1200	10	W	0.9	3	1011			29	64%	12% (0.0 mm)	2	0.1 - 0.5
	1800	11	WSW	0.9	3	1008			28	86%	13% (0.0 mm)	3	0.5 - 1.25
09-04-24	0001	8	WSW	0.8	3	1008	34	24	28	82%	15% (0.0 mm)	4	1.25 - 2.5
	0600	11	W	0.9	3	1009			27	94%	14% (0.0 mm)	5	2.5 - 4.0
	1200	7	WNW	0.8	3	1012			29	61%	16% (0.0 mm)	6	4.0 - 6.0
	1800	9	SW	0.8	3	1008			28	83%	12% (0.0 mm)	7	6.0 - 9.0
10-04-24	0001	8	SW	0.8	3	1008	33	24	28	86%	14% (0.0 mm)	8	9.0 - 14.0
	0600	16	WSW	0.9	3	1009			28	92%	11% (0.0 mm)	9	Over 14.0
	1200	10	WSW	0.8	3	1011			29	64%	12% (0.0 mm)		
	1800	12	SSW	0.9	3	1008			28	81%	13% (0.0 mm)		
11-04-24	0001	11	WSW	0.9	3	1008	33	23	28	86%	15% (0.0 mm)		
	0600	9	SSW	0.8	3	1009			28	95%	14% (0.0 mm)		
	1200	13	SW	0.9	3	1011			29	64%	16% (0.0 mm)		
	1800	14	WSW	0.9	3	1008			28	83%	13% (0.0 mm)		

08 April 24 Mon (Probability 98%)

09 April 24 Tue (Probability 95%)

10 April 24 Wed (Probability 90%)

11 April 24 Thu (Probability 80%)



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

DATE : 08 to 15 April 2024

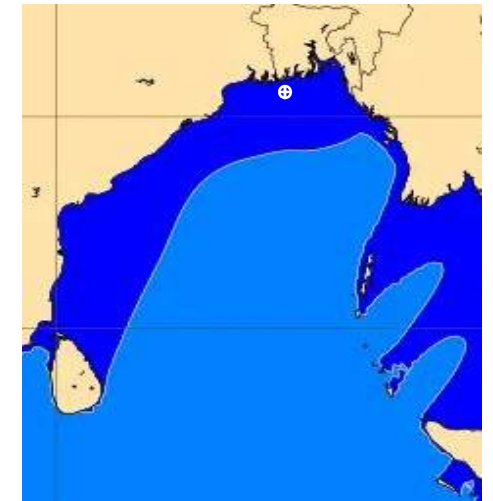
Date	Time	Max Wind Spd (kts)	W8nd Direction	Wave Ht (m)	Sea State	Baro Pressure	Air Temp		Sea Surface Temp	Humidity (%)	Prob of Rain (%)	Sea State	Wave Ht (m)
							Max	Min					
12-04-24	0001	11	NNE	0.9	3	1010	33	24	28	81%	13% (0.0 mm)	0	0
	0600	6	NE	0.7	3	1010			28	92%	11% (0.0 mm)	1	0 - 0.1
	1200	8	W	0.7	3	1012			29	64%	15% (0.0 mm)	2	0.1 - 0.5
	1800	15	NW	0.8	3	1009			28	86%	12% (0.0 mm)	3	0.5 - 1.25
13-04-24	0001	9	W	0.8	3	1010	33	24	28	83%	14% (0.0 mm)	4	1.25 - 2.5
	0600	13	W	0.9	3	1010			28	92%	11% (0.0 mm)	5	2.5 - 4.0
	1200	13	WSW	0.9	3	1012			29	64%	13% (0.0 mm)	6	4.0 - 6.0
	1800	11	SW	0.8	3	1008			28	81%	15% (0.0 mm)	7	6.0 - 9.0
14-04-24	0001	15	SW	0.9	3	1009	33	24	28	83%	12% (0.0 mm)	8	9.0 - 14.0
	0600	14	SW	0.9	3	1010			28	96%	14% (0.0 mm)	9	Over 14.0
	1200	8	WSW	0.8	3	1012			29	62%	11% (0.0 mm)		
	1800	10	SSW	0.8	3	1008			28	84%	12% (0.0 mm)		
15-04-24	0001	13	SW	0.9	3	1009	33	24	28	81%	13% (0.0 mm)		
	0600	14	SW	0.9	3	1010			28	93%	16% (0.0 mm)		
	1200	12	SSW	0.8	3	1012			29	62%	15% (0.0 mm)		
	1800	16	WSW	0.9	3	1009			28	84%	14% (0.0 mm)		

12 April 24 Fri (Probability 70%)

13 April 24 Sat (Probability 60%)

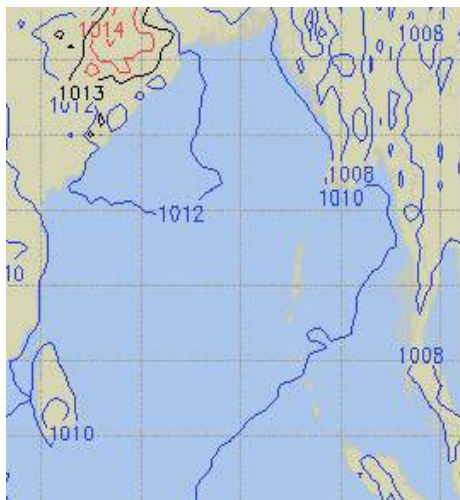
14 April 24 Sun (Probability 50%)

15 April 24 Mon (Probability 50%)



PREDICTED SURFACE PRESSURE FORECAST (08 to 14 April 2024)

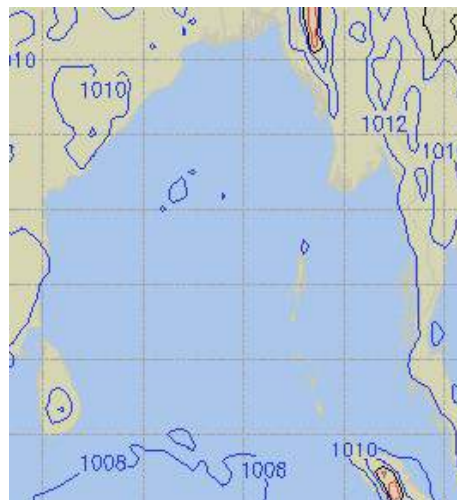
08 April 24 Mon (Probability 98%)



09 April 24 Tue (Probability 95%)



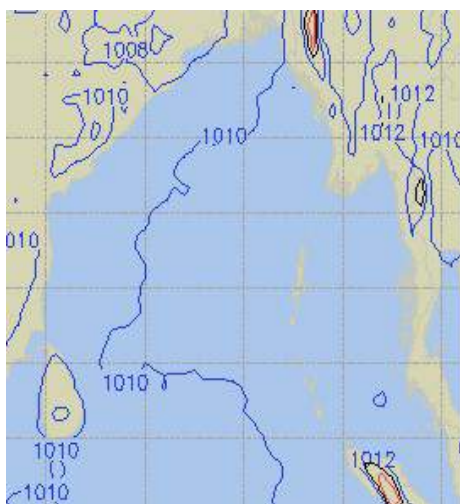
10 April 24 Wed (Probability 90%)



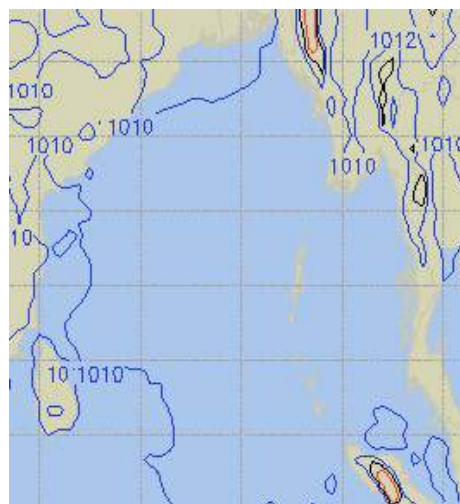
11 April 24 Thu (Probability 80%)



12 April 24 Fri (Probability 70%)



13 April 24 Sat (Probability 60%)



14 April 24 Sun (Probability 60%)

