



SUMMARY OF MARINE WEATHER FORECAST
COASTAL AREA OF BANGLADESH
DATE: 02 to 09 Nov 2024



Fleet forecast	Seasonal low lies over South Bay.
Wind direction, speed	North/north-westerly 7 kts, (Temporary gusting up to 14 kts).
Wave height & sea state	Wave height: 0.1 to 1.0 m (Sea state:1 to 3).
Sea surface temperature	24°C - 29°C (May remain nearly unchanged).
Baro pressure	1009-1014 mb
Rainfall	Temporary Light rain/Showers over Bay of Bengal & adjoining area.
Outlook for 02 to 09 Nov 2024: weather may remain mainly dry with temporary partly cloudy sky over the country.	

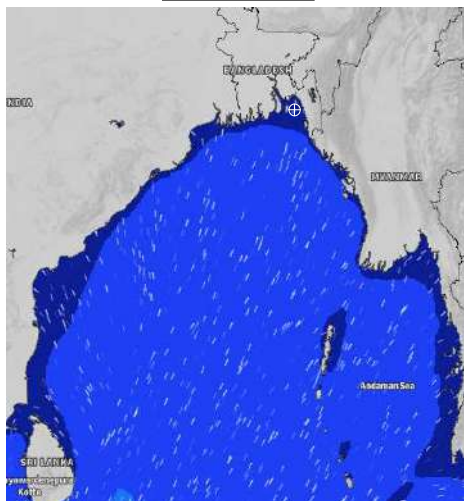


MARINE WEATHER FORECAST (02 to 09 Nov 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)



Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
02-11-24 (Saturday)	0001	32	23	26	1011	NNE	11	9	0.1	1	90	15% (0.0 mm)
	0600			25	1012	NE	9	8	0.1	1	90	10% (0.0 mm)
	1200			28	1012	NW	8	7	0.1	1	60	10% (0.0 mm)
	1800			28	1010	NW	13	10	0.1	1	70	10% (0.0 mm)
03-11-24 (Sunday)	0001	32	24	26	1012	NNE	9	8	0.1	1	83	10% (0.0 mm)
	0600			26	1012	NNE	8	7	0.1	1	89	11% (0.0 mm)
	1200			28	1012	NW	8	7	0.1	1	62	12% (0.0 mm)
	1800			28	1010	WNW	13	10	0.2	2	72	11% (0.0 mm)
04-11-24 (Monday)	0001	32	24	26	1012	ENE	6	5	0.1	1	85	10% (0.0 mm)
	0600			25	1012	NE	6	5	0.1	1	91	11% (0.0 mm)
	1200			27	1011	WNW	8	7	0.1	1	65	12% (0.0 mm)
	1800			28	1009	NW	11	10	0.2	2	76	11% (0.0 mm)
05-11-24 (Tuesday)	0001	31	24	26	1011	ENE	5	4	0.1	1	88	21% (0.0 mm)
	0600			24	1012	NE	7	6	0.1	1	91	12% (0.0 mm)
	1200			27	1012	WNW	7	6	0.1	1	66	16% (0.0 mm)
	1800			28	1010	NW	11	9	0.1	1	81	35% (0.2 mm)

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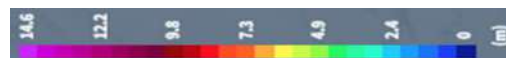
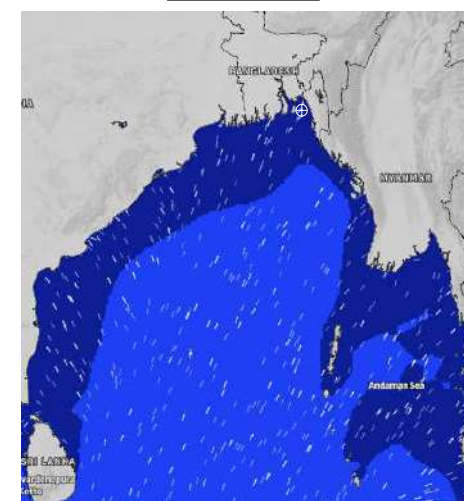
03 Nov 2024



04 Nov 2024



05 Nov 2024



Significant wave height (m)



MARINE WEATHER FORECAST (02 to 09 Nov 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)

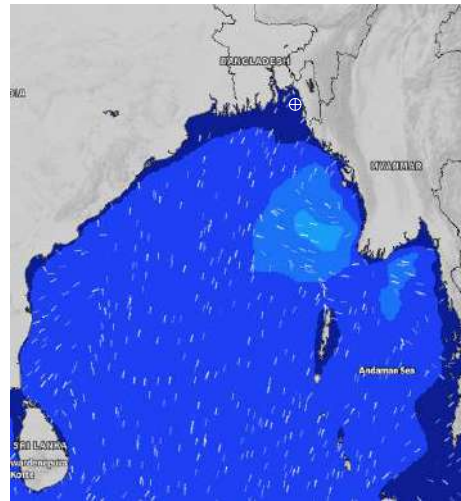


Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
06-11-24 (Wednesday)	0001	31	23	26	1011	E	5	4	0.1	1	90	43% (0.2 mm)
	0600			24	1012	ENE	6	5	0.1	1	91	40% (0.2 mm)
	1200			27	1012	W	5	4	0.1	1	67	22% (0.0 mm)
	1800			28	1012	ESE	10	8	0.1	1	77	44% (0.2 mm)
07-11-24 (Thursday)	0001	31	23	26	1013	E	6	5	0.1	1	88	18% (0.0 mm)
	0600			24	1013	NE	13	11	0.2	2	92	10% (0.0 mm)
	1200			24	1013	ENE	5	4	0.1	1	65	11% (0.0 mm)
	1800			27	1011	N	8	7	0.1	1	76	17% (0.0 mm)
08-11-24 (Friday)	0001	31	23	25	1013	ESE	5	4	0.1	1	88	18% (0.0 mm)
	0600			24	1014	E	7	6	0.1	1	91	10% (0.0 mm)
	1200			27	1014	WSW	4	3	0.1	1	64	11% (0.0 mm)
	1800			27	1013	WSW	7	6	0.1	1	76	17% (0.0 mm)
09-11-24 (Saturday)	0001	32	23	25	1013	ESE	5	4	0.1	1	88	18% (0.0 mm)
	0600			24	1014	E	7	6	0.1	1	91	10% (0.0 mm)
	1200			27	1014	WSW	4	3	0.1	1	64	10% (0.0 mm)
	1800			27	1013	WSW	7	6	0.1	1	76	13% (0.0 mm)

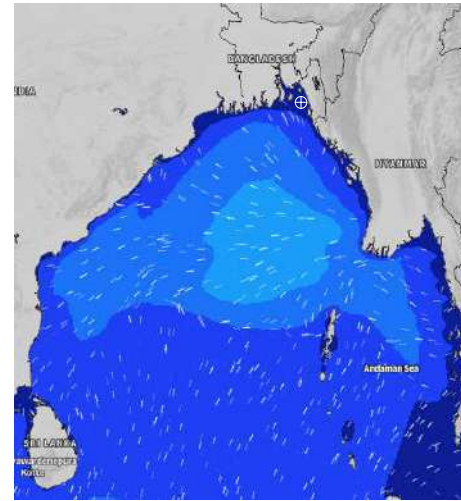
06 Nov 2024



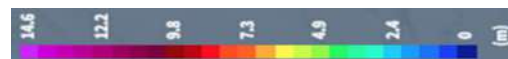
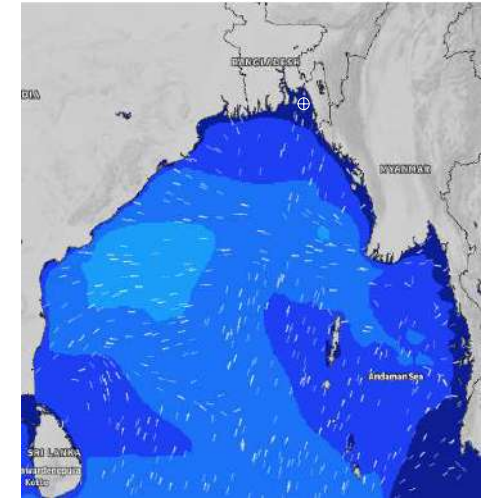
07 Nov 2024



08 Nov 2024



09 Nov 2024



Significant wave height (m)

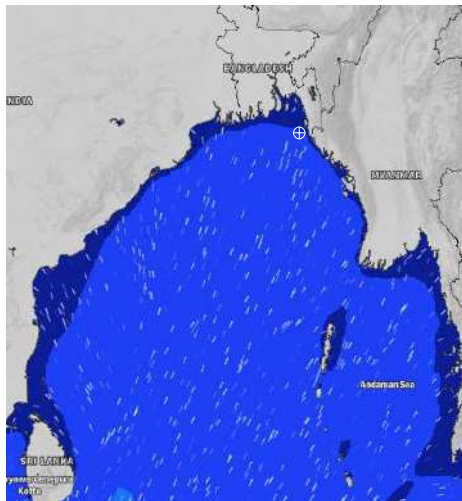


MARINE WEATHER FORECAST (02 to 09 Nov 2024) 20 NM WEST OF ELEPHANT POINT (21° 10' N, 091° 42' E)



Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%3)	Prob of Rain
		Max	Min				Max	Avg				
02-11-24 (Saturday)	0001	31	24	29	1011	N	13	12	0.8	3	88	10% (0.0 mm)
	0600			28	1011	NNE	14	12	0.8	3	92	11% (0.0 mm)
	1200			28	1012	NNW	13	12	0.7	3	60	12% (0.0 mm)
	1800			29	1010	NW	13	11	0.8	3	74	10% (0.0 mm)
03-11-24 (Sunday)	0001	32	24	29	1012	N	12	11	0.7	3	85	10% (0.0 mm)
	0600			28	1012	NNE	11	10	0.7	3	87	11% (0.0 mm)
	1200			28	1012	NNW	9	8	0.6	3	64	12% (0.0 mm)
	1800			28	1012	NW	11	10	0.6	3	77	10% (0.0 mm)
04-11-24 (Monday)	0001	31	24	28	1012	NNE	7	6	0.5	2	87	10% (0.0 mm)
	0600			27	1011	NNE	7	6	0.5	2	91	11% (0.0 mm)
	1200			28	1011	NW	7	6	0.5	2	66	12% (0.0 mm)
	1800			28	1009	NW	10	9	0.5	2	80	10% (0.0 mm)
05-11-24 (Tuesday)	0001	32	24	28	1011	NNE	8	7	0.4	2	89	20% (0.0 mm)
	0600			26	1012	NE	8	7	0.4	2	91	12% (0.0 mm)
	1200			27	1012	NNW	6	5	0.4	2	64	33% (0.2 mm)
	1800			28	1011	NW	9	8	0.5	2	83	24% (0.0 mm)

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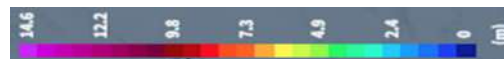
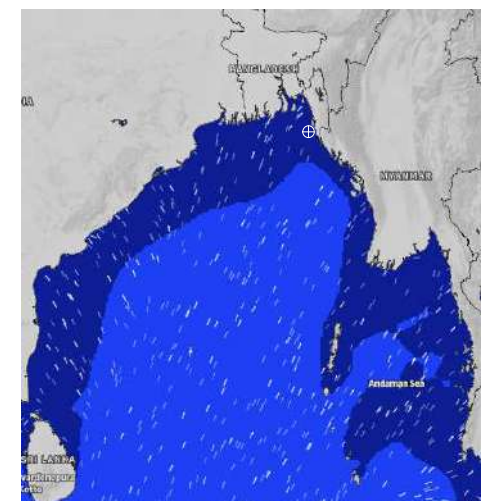
03 Nov 2024



04 Nov 2024



05 Nov 2024



Significant wave height (m)



MARINE WEATHER FORECAST (02 to 09 Nov 2024) 20 NM WEST OF ELEPHANT POINT (21° 10' N, 091° 42' E)

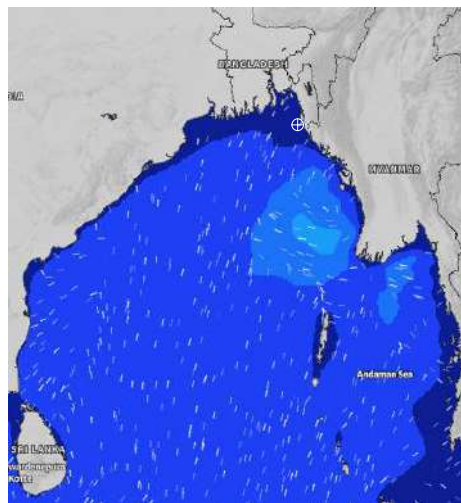


Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
06-11-24 (Wednesday)	0001	31	23	28	1011	NNE	6	5	0.4	2	90	34% (0.2 mm)
	0600			26	1012	NE	7	6	0.4	2	90	34% (0.2 mm)
	1200			27	1012	NNE	4	3	0.4	2	67	24% (0.0 mm)
	1800			28	1011	N	5	4	0.4	2	81	33% (0.2 mm)
07-11-24 (Thursday)	0001	30	23	27	1013	NE	9	8	0.4	2	86	24% (0.0 mm)
	0600			25	1012	NE	12	10	0.4	2	90	10% (0.0 mm)
	1200			25	1012	NNE	9	8	0.4	2	67	11% (0.0 mm)
	1800			27	1011	W	5	4	0.4	2	81	24% (0.0 mm)
08-11-24 (Friday)	0001	31	23	26	1013	NE	5	4	0.4	2	86	12% (0.0 mm)
	0600			26	1013	S	6	5	0.4	2	90	10% (0.0 mm)
	1200			27	1013	S	4	3	0.4	2	67	11% (0.0 mm)
	1800			27	1013	S	10	9	0.4	2	81	12% (0.0 mm)
09-11-24 (Saturday)	0001	31	24	26	1013	NE	5	4	0.4	2	86	12% (0.0 mm)
	0600			26	1013	S	6	5	0.4	2	90	10% (0.0 mm)
	1200			27	1013	S	4	3	0.4	2	67	11% (0.0 mm)
	1800			27	1013	S	10	9	0.4	2	81	12% (0.0 mm)

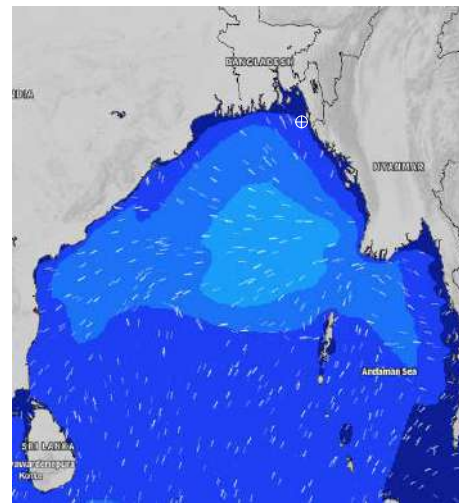
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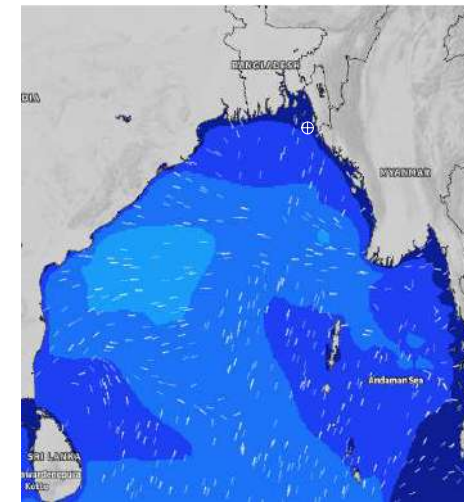
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09 Nov 2024



Significant wave height (m)

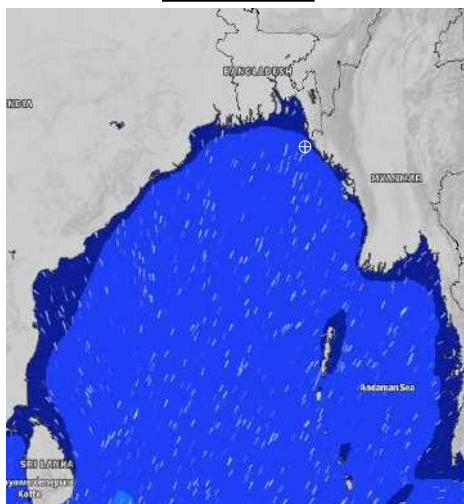


MARINE WEATHER FORECAST (02 to 09 Nov 2024)
15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (20° 37'N, 092° 03'E)



Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
02-11-24 (Saturday)	0001	32	25	29	1011	NNW	13	12	1.0	3	88	13% (0.0 mm)
	0600			28	1010	N	14	13	1.0	3	91	14% (0.0 mm)
	1200			28	1013	N	12	11	1.0	3	62	10% (0.0 mm)
	1800			29	1010	NW	14	13	1.0	3	73	12% (0.0 mm)
03-11-24 (Sunday)	0001	31	25	29	1012	N	11	10	1.0	3	83	10% (0.0 mm)
	0600			28	1011	N	10	9	0.9	3	86	11% (0.0 mm)
	1200			28	1013	NNW	6	5	0.8	3	66	10% (0.0 mm)
	1800			28	1010	NW	11	10	0.8	3	81	12% (0.0 mm)
04-11-24 (Monday)	0001	31	25	29	1012	N	7	6	0.7	3	88	10% (0.0 mm)
	0600			28	1011	N	8	7	0.6	3	91	11% (0.0 mm)
	1200			28	1012	NNE	5	4	0.6	3	68	21% (0.0 mm)
	1800			28	1009	NW	8	7	0.7	3	81	16% (0.0 mm)
05-11-24 (Tuesday)	0001	31	25	28	1011	NNW	7	6	0.6	3	84	10% (0.0 mm)
	0600			27	1011	N	7	6	0.6	3	87	11% (0.0 mm)
	1200			27	1013	NE	4	3	0.5	2	64	10% (0.0 mm)
	1800			28	1010	NW	8	7	0.5	2	78	12% (0.0 mm)

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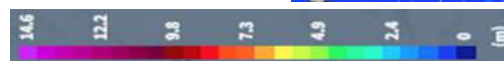
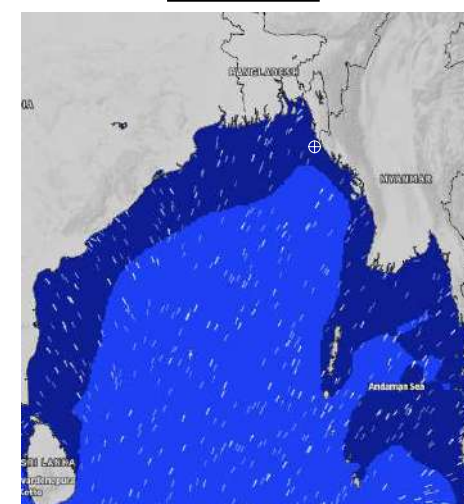
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04 Nov 2024



05 Nov 2024



Significant wave height (m)



MARINE WEATHER FORECAST (02 to 09 Nov 2024)
15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (20° 37'N, 092° 03'E)

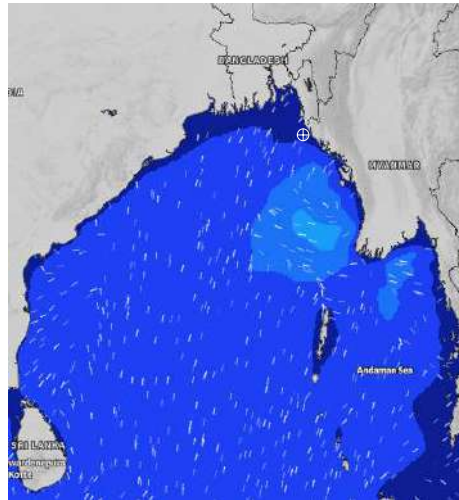


Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
06-11-24 (Wednesday)	0001	30	24	28	1011	N	6	5	0.6	3	87	32% (0.2 mm)
	0600			28	1010	N	5	4	0.6	3	89	31% (0.2 mm)
	1200			27	1014	NNW	5	4	0.6	3	67	38% (0.2 mm)
	1800			27	1010	N	6	5	0.6	3	81	44% (0.3 mm)
07-11-24 (Thursday)	0001	30	24	28	1013	NNE	7	6	0.6	3	86	41% (0.2 mm)
	0600			27	1011	NNE	12	11	0.7	3	86	21% (0.0 mm)
	1200			27	1014	ENE	8	7	0.6	3	67	17% (0.0 mm)
	1800			27	1011	SSW	4	3	0.6	2	77	17% (0.0 mm)
08-11-24 (Friday)	0001	31	24	28	1013	S	5	4	0.5	2	86	11% (0.0 mm)
	0600			27	1012	ESE	5	4	0.6	3	86	10% (0.0 mm)
	1200			27	1014	ESE	9	8	0.6	3	67	24% (0.0 mm)
	1800			27	1012	SSE	14	13	0.7	3	77	24% (0.0 mm)
09-11-24 (Saturday)	0001	31	24	28	1014	S	5	4	0.5	2	86	14% (0.0 mm)
	0600			27	1012	ESE	5	4	0.6	3	86	20% (0.0 mm)
	1200			27	1014	ESE	9	8	0.6	3	67	24% (0.0 mm)
	1800			27	1011	SSE	14	13	0.7	3	77	24% (0.0 mm)

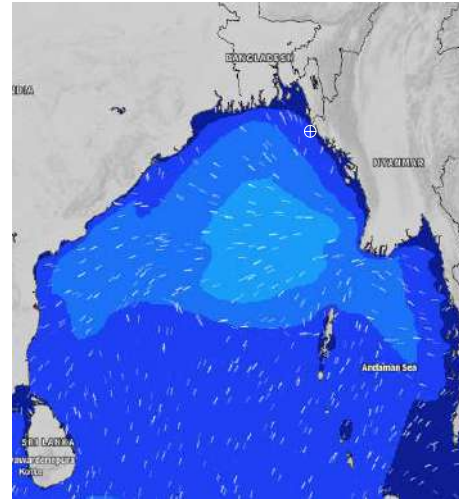
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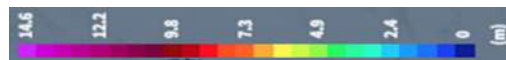
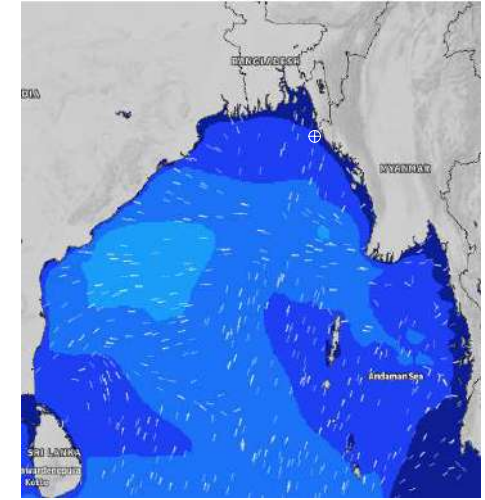
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09 Nov 2024



Significant wave height (m)

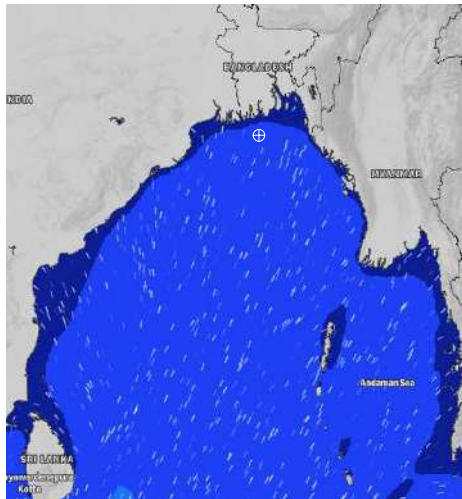


MARINE WEATHER FORECAST (02 to 09 Nov 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07' N, 090° 45' E)



Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea Stae	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
02-11-24 (Saturday)	0001	32	23	28	1011	N	11	10	0.9	3	89	22% (0.0 mm)
	0600			28	1012	N	9	8	0.9	3	90	45% (0.2 mm)
	1200			28	1014	NNW	10	9	0.9	3	60	24% (0.0 mm)
	1800			29	1011	N	10	9	0.9	3	72	13% (0.0 mm)
03-11-24 (Sunday)	0001	32	24	29	1012	NNW	12	10	0.8	3	84	10% (0.0 mm)
	0600			28	1012	NNE	11	10	0.9	3	88	11% (0.0 mm)
	1200			28	1012	N	9	8	0.8	3	57	12% (0.0 mm)
	1800			28	1011	NNW	9	8	0.8	3	72	13% (0.0 mm)
04-11-24 (Monday)	0001	31	25	29	1012	NNW	9	8	0.7	3	84	10% (0.0 mm)
	0600			28	1012	NN	7	6	0.6	3	87	11% (0.0 mm)
	1200			28	1011	NW	8	7	0.6	3	61	12% (0.0 mm)
	1800			28	1010	NW	5	4	0.6	3	74	13% (0.0 mm)
05-11-24 (Tuesday)	0001	31	24	28	1011	NNW	6	5	0.6	3	86	10% (0.0 mm)
	0600			28	1012	N	8	7	0.5	2	86	11% (0.0 mm)
	1200			28	1012	NNE	7	6	0.5	2	65	12% (0.0 mm)
	1800			28	1011	N	7	6	0.5	2	77	13% (0.0 mm)

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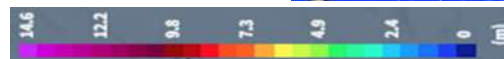
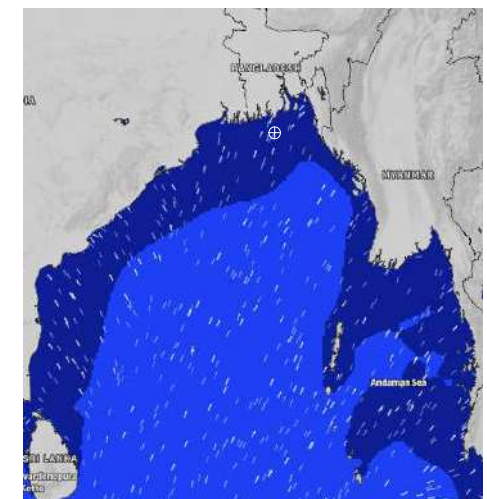
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Significant wave height (m)



MARINE WEATHER FORECAST (02 to 09 Nov 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07' N, 090° 45' E)

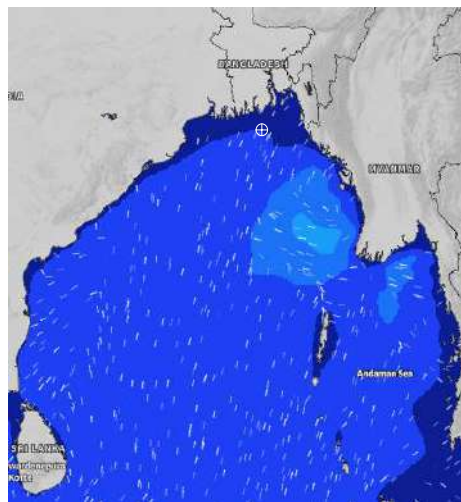


Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
06-11-24 (Wednesday)	0001	30	24	28	1011	N	4	3	0.6	3	86	24% (0.0 mm)
	0600			28	1011	NNE	6	5	0.6	3	89	21% (0.0 mm)
	1200			28	1012	NNE	5	4	0.5	2	68	34% (0.2 mm)
	1800			27	1011	NNE	6	5	0.5	2	79	21% (0.0 mm)
07-11-24 (Thursday)	0001	30	24	27	1013	NNE	6	5	0.6	3	86	12% (0.0 mm)
	0600			27	1012	NE	10	9	0.6	3	87	10% (0.0 mm)
	1200			27	1013	NE	10	9	0.6	3	62	11% (0.0 mm)
	1800			27	1011	NNE	4	3	0.6	3	76	12% (0.0 mm)
08-11-24 (Friday)	0001	31	24	27	1013	NNE	5	4	0.6	3	86	12% (0.0 mm)
	0600			27	1013	NE	8	7	0.6	3	87	10% (0.0 mm)
	1200			27	1013	ESE	6	5	0.6	3	62	11% (0.0 mm)
	1800			28	1013	SE	11	10	0.7	3	76	12% (0.0 mm)
09-11-24 (Saturday)	0001	31	24	27	1013	NNE	5	4	0.6	3	86	12% (0.0 mm)
	0600			27	1013	NE	8	7	0.6	3	87	10% (0.0 mm)
	1200			27	1013	ESE	6	5	0.6	3	62	11% (0.0 mm)
	1800			28	1013	SE	11	10	0.7	3	76	12% (0.0 mm)

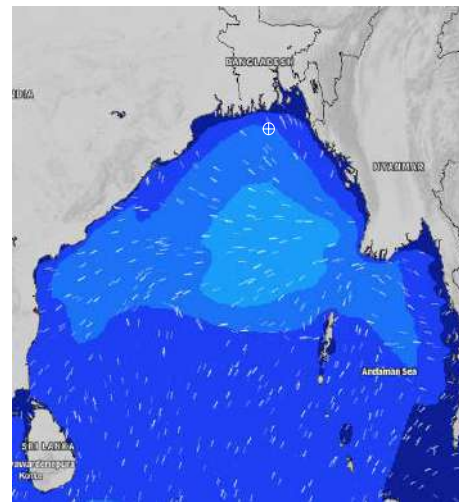
06 Nov 2024



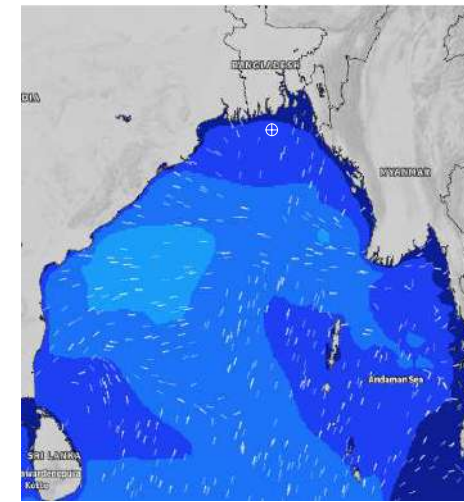
07 Nov 2024



08 Nov 2024



09 Nov 2024



Significant wave height (m)



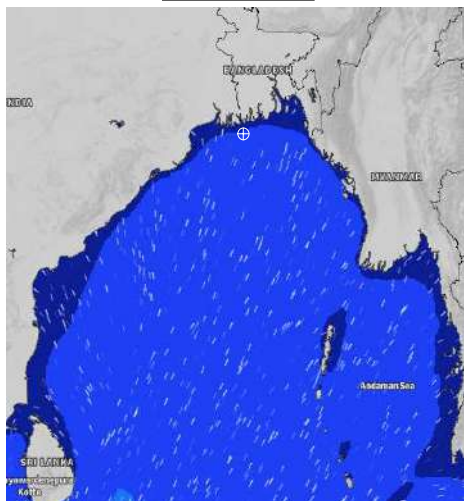
MARINE WEATHER FORECAST (02 to 09 Nov 2024)

10 NM SOUTH OF MONGLA FAIRWAY (21° 16' N, 089° 34' E)



Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
02-11-24 (Saturday)	0001	32	23	29	1012	N	8	7	0.8	3	87	11% (0.0 mm)
	0600			28	1012	N	8	7	0.8	3	94	10% (0.0 mm)
	1200			28	1013	N	7	6	0.8	3	54	12% (0.0 mm)
	1800			29	1011	NNW	7	6	0.8	3	72	12% (0.0 mm)
03-11-24 (Sunday)	0001	32	22	29	1013	NNE	10	9	0.7	3	86	11% (0.0 mm)
	0600			28	1013	NNE	10	9	0.8	3	94	12% (0.0 mm)
	1200			28	1013	N	8	7	0.7	3	55	13% (0.0 mm)
	1800			28	1011	WNW	6	5	0.7	3	73	12% (0.0 mm)
04-11-24 (Monday)	0001	32	24	29	1012	N	7	6	0.6	3	89	11% (0.0 mm)
	0600			28	1012	NNE	6	5	0.6	3	95	12% (0.0 mm)
	1200			28	1012	NW	7	6	0.6	3	55	13% (0.0 mm)
	1800			28	1010	NW	4	3	0.6	3	72	12% (0.0 mm)
05-11-24 (Tuesday)	0001	31	23	28	1012	NW	6	5	0.5	2	87	11% (0.0 mm)
	0600			28	1012	NNE	6	5	0.5	2	91	12% (0.0 mm)
	1200			28	1012	NNE	7	7	0.5	2	59	13% (0.0 mm)
	1800			28	1011	NE	4	3	0.5	2	77	12% (0.0 mm)

02 Nov 2024



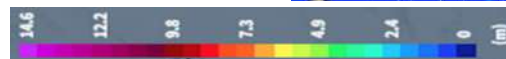
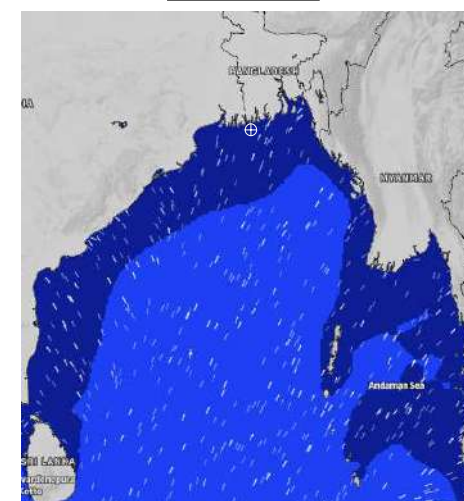
03 Nov 2024



04 Nov 2024



05 Nov 2024



Significant wave height (m)



MARINE WEATHER FORECAST (02 to 09 Nov 2024)
10 NM SOUTH OF MONGLA FAIRWAY (21° 16' N, 089° 34' E)

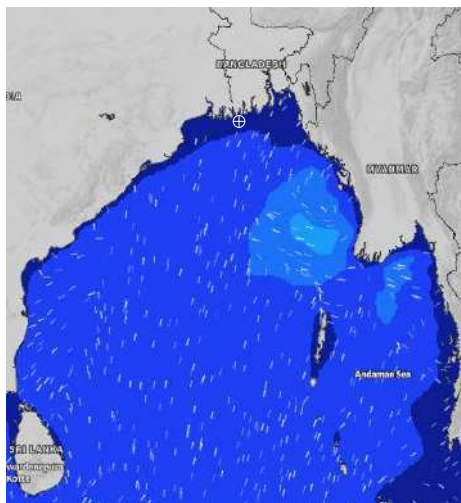


Date	Time	Air Temp (°C)		Sea Surface Temp (°C)	Baro Pressure (mbar)	Wind Direction	Wind Spd (kts)		Wave Ht (m)	Sea State	Humidity (%)	Prob of Rain
		Max	Min				Max	Avg				
06-11-24 (Wednesday)	0001	31	23	28	1011	WNW	4	3	0.5	2	89	21% (0.0 mm)
	0600			28	1012	N	6	5	0.5	2	92	16% (0.0 mm)
	1200			28	1013	NE	5	4	0.5	2	61	19% (0.0 mm)
	1800			28	1011	SE	5	4	0.5	2	76	20% (0.0 mm)
07-11-24 (Thursday)	0001	31	23	28	1013	S	4	3	0.5	2	89	11% (0.0 mm)
	0600			27	1012	ENE	6	5	0.5	2	92	11% (0.0 mm)
	1200			28	1014	ENE	8	7	0.5	2	61	12% (0.0 mm)
	1800			28	1011	ESE	5	4	0.5	2	77	10% (0.0 mm)
08-11-24 (Friday)	0001	32	23	27	1013	NE	4	3	0.5	2	89	11% (0.0 mm)
	0600			27	1013	NE	7	6	0.5	2	92	11% (0.0 mm)
	1200			27	1013	ENE	7	6	0.5	2	61	12% (0.0 mm)
	1800			28	1013	ESE	7	6	0.7	3	77	10% (0.0 mm)
09-11-24 (Saturday)	0001	32	23	27	1013	NE	4	3	0.5	2	89	11% (0.0 mm)
	0600			27	1013	NE	7	6	0.5	2	92	11% (0.0 mm)
	1200			27	1013	ENE	7	6	0.5	2	61	12% (0.0 mm)
	1800			28	1013	ESE	7	6	0.7	3	77	10% (0.0 mm)

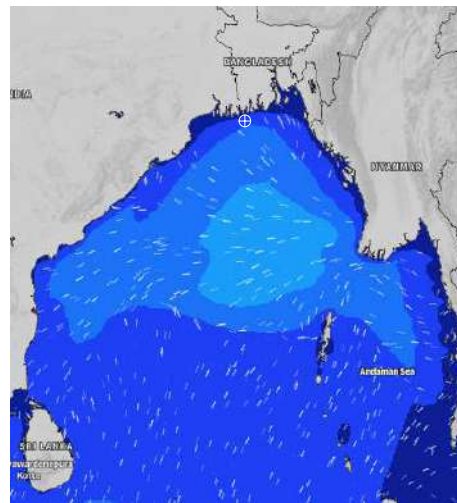
06 Nov 2024



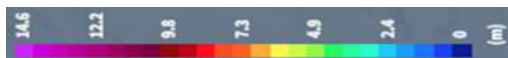
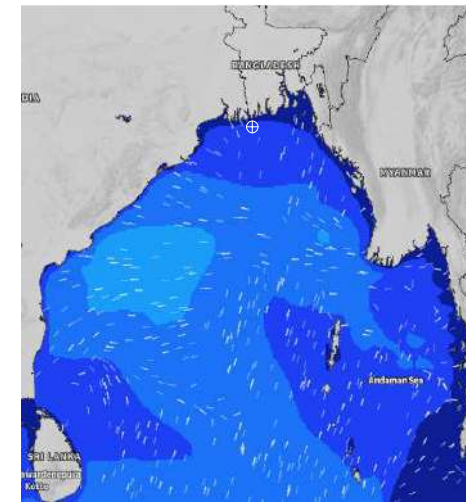
07 Nov 2024



08 Nov 2024



09 Nov 2024



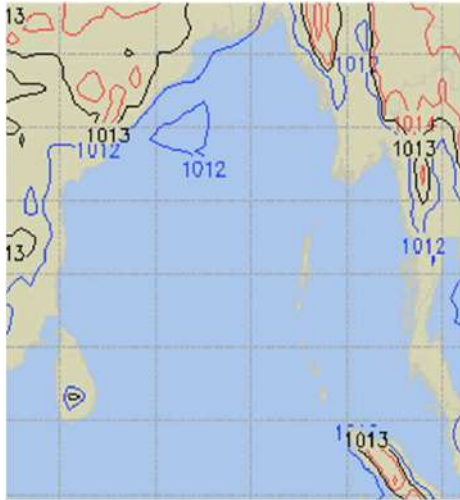
Significant wave height (m)



PREDICTED SURFACE PRESSURE FORECAST (02 to 08 Nov 2024)



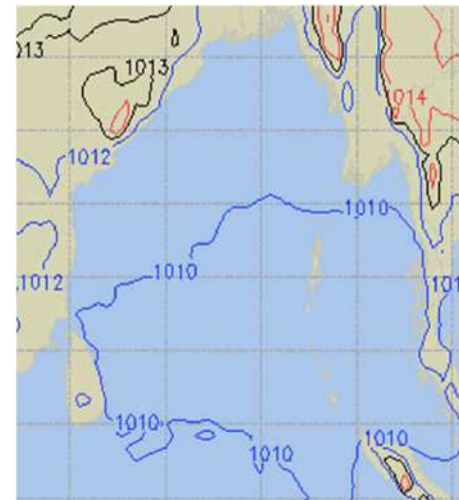
02 NOV 2024



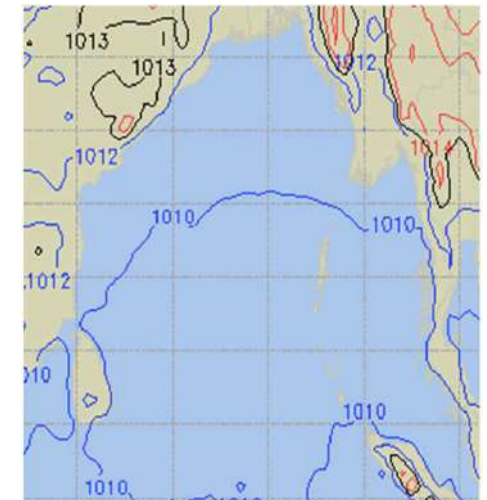
03 NOV 2024



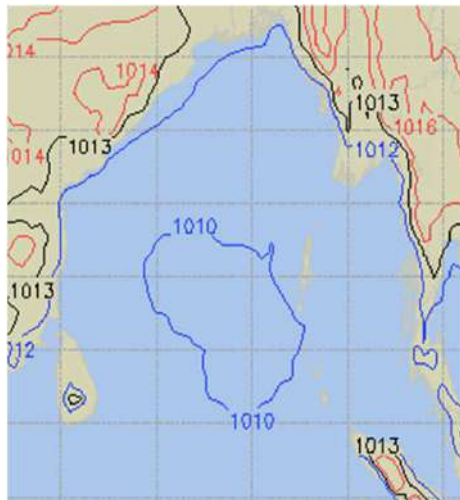
04 NOV 2024



05 NOV 2024



06 NOV 2024



07 NOV 2024



08 NOV 2024

