



**SUMMARY OF MARINE WEATHER FORECAST**  
**COASTAL AREA OF BANGLADESH**  
**DATE: 15 to 22 Oct 2024**



|                                                                                        |                                                                                 |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Fleet forecast                                                                         | The low pressure area over southeast bay of bengal and adjoining area persists. |
| Wind direction, speed                                                                  | North/north-easterly 8 kts, (Temporary gusting up to 24 kts).                   |
| Wave height & sea state                                                                | Wave height: 0.1 to 2.2 m (Sea state:1 to 4).                                   |
| Sea surface temperature                                                                | 25°C - 30°C (May remain nearly unchanged).                                      |
| Baro pressure                                                                          | 1007 – 1013 mb                                                                  |
| Rainfall                                                                               | Light to moderate rain/thunder showers over Bay of Bengal & adjoining area.     |
| <b>Outlook for 15 to 22 Oct 2024:</b> Southwest monsoon has withdrawn from Bangladesh. |                                                                                 |

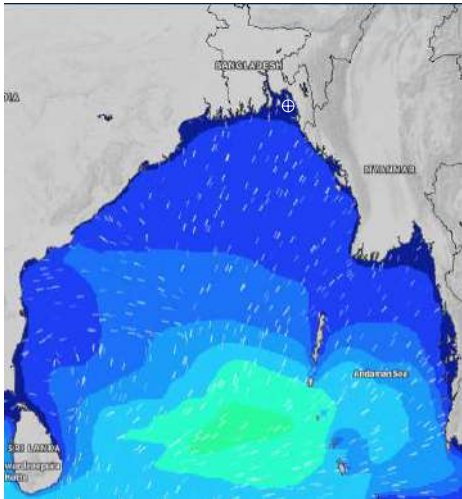


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)

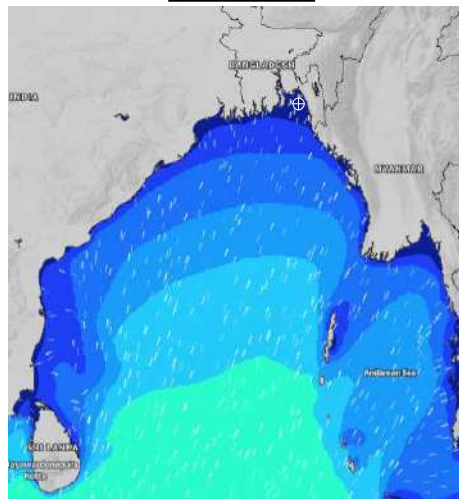


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 15-10-24<br>(Tuesday)   | 0001 | 32            | 25  | 27                    | 1010                 | NNE            | 8              | 7   | 0.1         | 1         | 88           | 10% (0.0 mm) |
|                         | 0600 |               |     | 26                    | 1010                 | NE             | 8              | 7   | 0.1         | 1         | 91           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | NW             | 9              | 8   | 0.1         | 1         | 61           | 10% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | NW             | 12             | 10  | 0.2         | 2         | 73           | 10% (0.0 mm) |
| 16-10-24<br>(Wednesday) | 0001 | 32            | 25  | 26                    | 1010                 | NNE            | 8              | 7   | 0.1         | 1         | 87           | 11% (0.0 mm) |
|                         | 0600 |               |     | 25                    | 1010                 | NE             | 8              | 7   | 0.1         | 1         | 91           | 21% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1009                 | NW             | 8              | 7   | 0.1         | 1         | 64           | 10% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | NNW            | 12             | 10  | 0.3         | 2         | 74           | 11% (0.0 mm) |
| 17-10-24<br>(Thursday)  | 0001 | 32            | 25  | 27                    | 1010                 | NNE            | 7              | 6   | 0.2         | 2         | 86           | 11% (0.0 mm) |
|                         | 0600 |               |     | 25                    | 1010                 | NE             | 7              | 6   | 0.1         | 1         | 92           | 12% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1010                 | W              | 6              | 5   | 0.1         | 1         | 65           | 24% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | WNW            | 8              | 7   | 0.1         | 1         | 76           | 11% (0.0 mm) |
| 18-10-24<br>(Friday)    | 0001 | 31            | 25  | 27                    | 1010                 | ENE            | 6              | 5   | 0.1         | 1         | 88           | 30% (0.2 mm) |
|                         | 0600 |               |     | 25                    | 1009                 | ENE            | 7              | 6   | 0.1         | 1         | 91           | 24% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1009                 | WNW            | 7              | 6   | 0.1         | 1         | 68           | 24% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | WNW            | 9              | 8   | 0.1         | 1         | 78           | 13% (0.0 mm) |

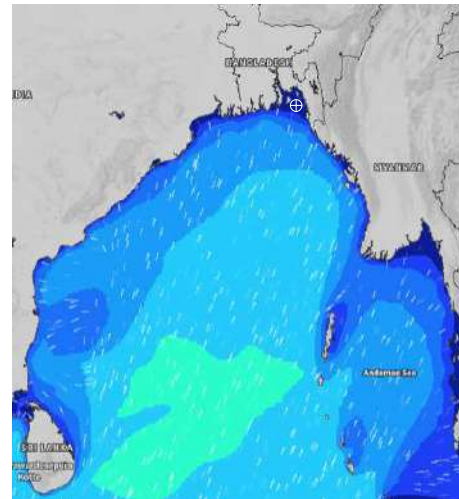
15 Oct 2024



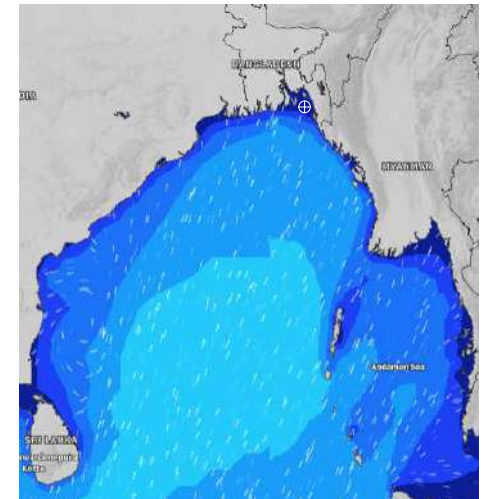
16 Oct 2024



17 Oct 2024



18 Oct 2024



Significant wave height (m)

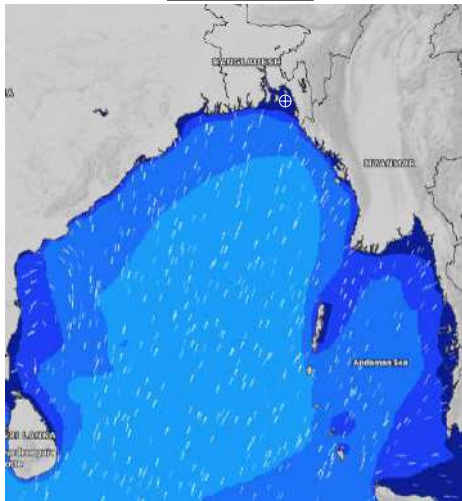


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)

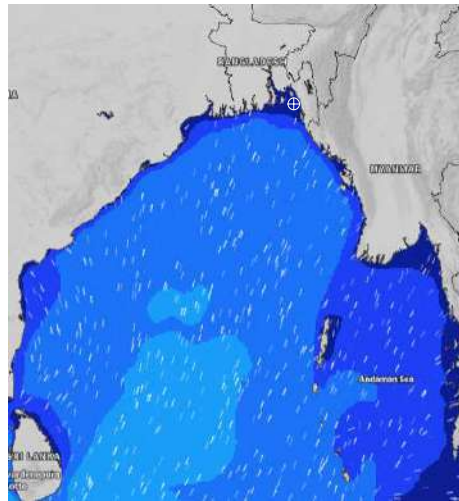


| DateN                  | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 19-10-24<br>(Saturday) | 0001 | 31            | 25  | 27                    | 1010                 | E              | 6              | 5   | 0.1         | 1         | 88           | 22% (0.0 mm) |
|                        | 0600 |               |     | 26                    | 1010                 | NE             | 8              | 7   | 0.1         | 1         | 92           | 35% (0.2 mm) |
|                        | 1200 |               |     | 29                    | 1009                 | WSW            | 7              | 6   | 0.1         | 1         | 69           | 23% (0.0 mm) |
|                        | 1800 |               |     | 29                    | 1008                 | W              | 12             | 9   | 0.2         | 2         | 79           | 22% (0.0 mm) |
| 20-10-24<br>(Sunday)   | 0001 | 31            | 25  | 27                    | 1010                 | ESE            | 6              | 5   | 0.1         | 1         | 87           | 24% (0.0 mm) |
|                        | 0600 |               |     | 25                    | 1011                 | ENE            | 7              | 6   | 0.1         | 1         | 90           | 34% (0.2 mm) |
|                        | 1200 |               |     | 29                    | 1011                 | SSE            | 5              | 4   | 0.1         | 1         | 70           | 35% (0.2 mm) |
|                        | 1800 |               |     | 29                    | 1010                 | S              | 8              | 7   | 0.1         | 1         | 77           | 46% (0.5 mm) |
| 21-10-24<br>(Monday)   | 0001 | 31            | 25  | 26                    | 1012                 | ESE            | 10             | 9   | 0.1         | 1         | 87           | 62% (0.6 mm) |
|                        | 0600 |               |     | 26                    | 1012                 | E              | 7              | 6   | 0.1         | 1         | 90           | 42% (0.3 mm) |
|                        | 1200 |               |     | 25                    | 1012                 | ESE            | 7              | 6   | 0.1         | 1         | 71           | 60% (0.5 mm) |
|                        | 1800 |               |     | 25                    | 1011                 | E              | 9              | 8   | 0.1         | 1         | 81           | 47% (0.4 mm) |
| 22-10-24<br>(Tuesday)  | 0001 | 30            | 25  | 25                    | 1012                 | ESE            | 6              | 5   | 0.1         | 1         | 90           | 60% (0.4 mm) |
|                        | 0600 |               |     | 26                    | 1010                 | SE             | 6              | 5   | 0.1         | 1         | 92           | 57% (0.5 mm) |
|                        | 1200 |               |     | 25                    | 1011                 | SSE            | 11             | 10  | 0.2         | 2         | 77           | 63% (0.6 mm) |
|                        | 1800 |               |     | 26                    | 1012                 | S              | 9              | 8   | 0.1         | 1         | 85           | 47% (0.4 mm) |

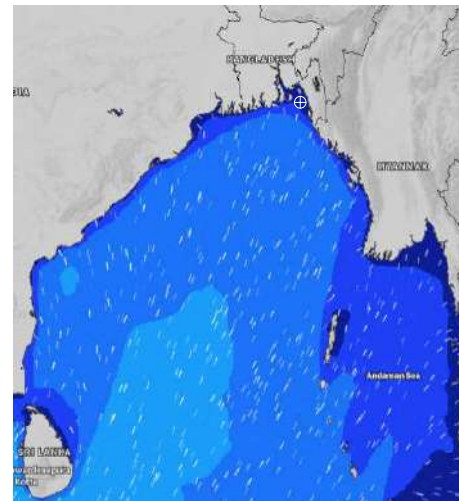
19 Oct 2024



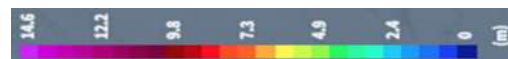
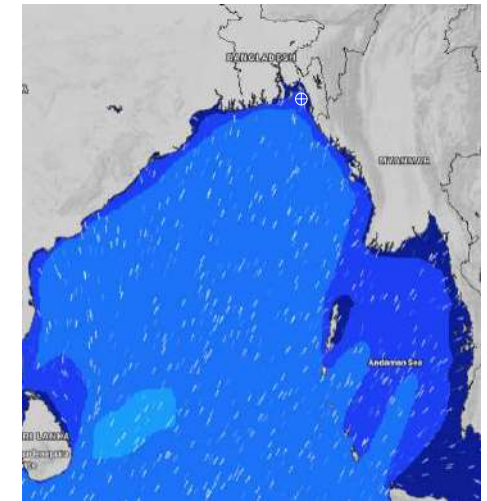
20 Oct 2024



21 Oct 2024



22 Oct 2024



Significant wave height (m)



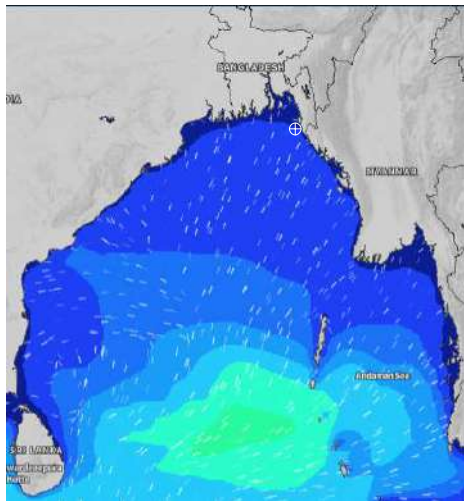


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) 20 NM WEST OF ELEPHANT POINT (21° 10' N, 091° 42' E)

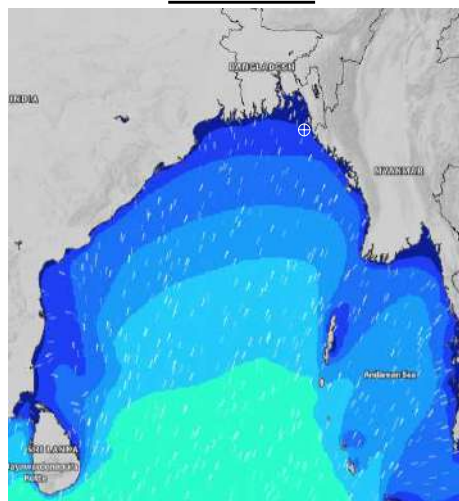


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 15-10-24<br>(Tuesday)   | 0001 | 33            | 25  | 29                    | 1010                 | NNE            | 9              | 8   | 0.9         | 3         | 89           | 10% (0.0 mm) |
|                         | 0600 |               |     | 28                    | 1010                 | NNE            | 9              | 8   | 0.8         | 3         | 90           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | NNW            | 9              | 8   | 0.8         | 3         | 61           | 10% (0.0 mm) |
|                         | 1800 |               |     | 30                    | 1007                 | NW             | 11             | 10  | 0.8         | 3         | 76           | 10% (0.0 mm) |
| 16-10-24<br>(Wednesday) | 0001 | 32            | 25  | 30                    | 1010                 | NNE            | 8              | 7   | 0.7         | 3         | 86           | 10% (0.0 mm) |
|                         | 0600 |               |     | 28                    | 1010                 | NNE            | 11             | 10  | 0.7         | 3         | 89           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1009                 | N              | 8              | 7   | 0.7         | 3         | 63           | 11% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | NNW            | 10             | 9   | 0.9         | 3         | 77           | 10% (0.0 mm) |
| 17-10-24<br>(Thursday)  | 0001 | 32            | 25  | 29                    | 1009                 | NNE            | 5              | 4   | 1.1         | 3         | 86           | 10% (0.0 mm) |
|                         | 0600 |               |     | 28                    | 1010                 | NE             | 6              | 5   | 1.2         | 3         | 90           | 10% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1009                 | WNW            | 4              | 3   | 1.3         | 4         | 66           | 11% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | WNW            | 6              | 5   | 1.5         | 4         | 79           | 10% (0.0 mm) |
| 18-10-24<br>(Friday)    | 0001 | 32            | 25  | 29                    | 1009                 | NE             | 4              | 3   | 1.5         | 4         | 88           | 14% (0.0 mm) |
|                         | 0600 |               |     | 28                    | 1009                 | NE             | 6              | 5   | 1.5         | 4         | 91           | 17% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1009                 | NW             | 5              | 4   | 1.4         | 4         | 67           | 17% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | WNW            | 7              | 6   | 1.3         | 4         | 79           | 18% (0.0 mm) |

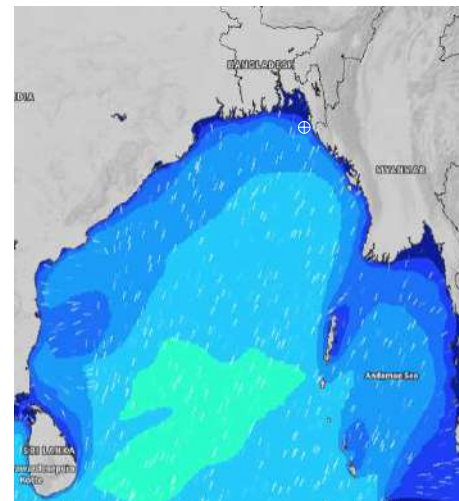
15 Oct 2024



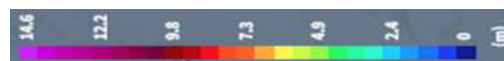
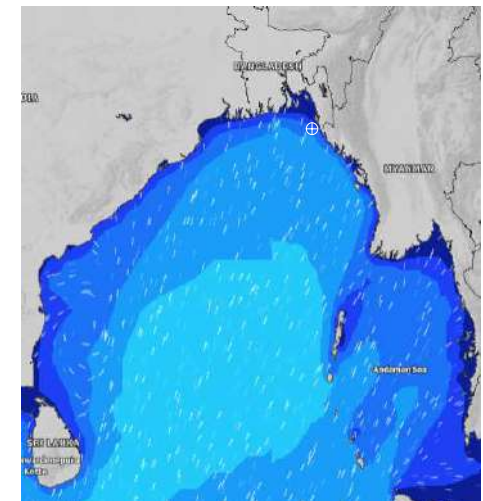
16 Oct 2024



17 Oct 2024



18 Oct 2024



Significant wave height (m)

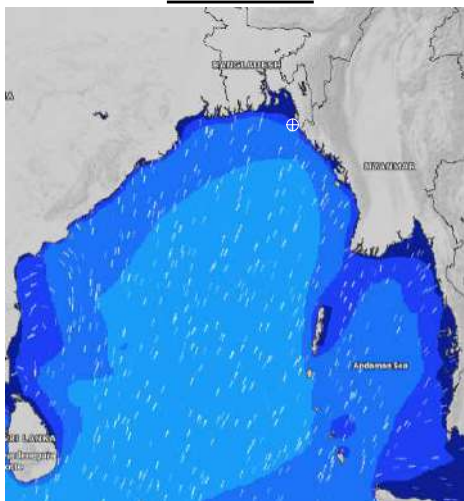


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) 20 NM WEST OF ELEPHANT POINT (21° 10' N, 091° 42' E)

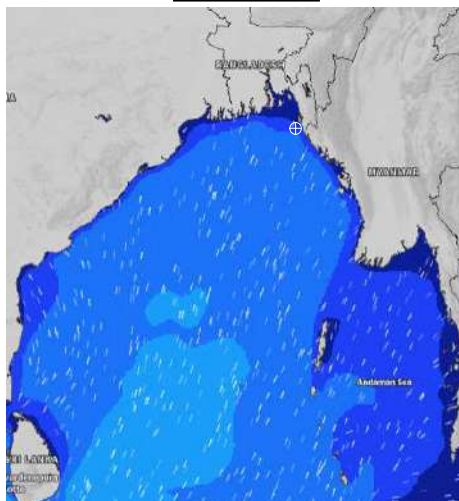


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 19-10-24<br>(Saturday) | 0001 | 32            | 26  | 28                    | 1009                 | SE             | 5              | 4   | 1.3         | 4         | 88           | 23% (0.0 mm) |
|                        | 0600 |               |     | 28                    | 1009                 | ESE            | 8              | 7   | 1.3         | 4         | 91           | 24% (0.0 mm) |
|                        | 1200 |               |     | 28                    | 1009                 | SSE            | 5              | 4   | 1.2         | 3         | 69           | 30% (0.2 mm) |
|                        | 1800 |               |     | 29                    | 1008                 | SW             | 7              | 6   | 1.2         | 3         | 81           | 24% (0.0 mm) |
| 20-10-24<br>(Sunday)   | 0001 | 31            | 25  | 29                    | 1010                 | SSW            | 5              | 4   | 1.2         | 3         | 88           | 38% (0.2 mm) |
|                        | 0600 |               |     | 28                    | 1010                 | ESE            | 8              | 7   | 1.1         | 3         | 90           | 31% (0.2 mm) |
|                        | 1200 |               |     | 29                    | 1011                 | SSE            | 10             | 9   | 1.0         | 3         | 71           | 43% (0.3 mm) |
|                        | 1800 |               |     | 28                    | 1010                 | SSE            | 10             | 9   | 1.0         | 3         | 82           | 44% (0.3 mm) |
| 21-10-24<br>(Monday)   | 0001 | 31            | 25  | 27                    | 1012                 | S              | 11             | 10  | 1.2         | 3         | 88           | 42% (0.3 mm) |
|                        | 0600 |               |     | 25                    | 1011                 | ESE            | 7              | 6   | 1.1         | 3         | 90           | 39% (0.2 mm) |
|                        | 1200 |               |     | 27                    | 1012                 | SE             | 8              | 7   | 1.3         | 4         | 71           | 55% (0.4 mm) |
|                        | 1800 |               |     | 27                    | 1011                 | SE             | 5              | 4   | 1.3         | 4         | 83           | 40% (0.3 mm) |
| 22-10-24<br>(Tuesday)  | 0001 | 30            | 26  | 26                    | 1011                 | SSE            | 16             | 10  | 1.1         | 3         | 88           | 45% (0.4 mm) |
|                        | 0600 |               |     | 26                    | 1012                 | SSE            | 23             | 16  | 1.4         | 4         | 91           | 66% (0.5 mm) |
|                        | 1200 |               |     | 26                    | 1012                 | S              | 20             | 16  | 1.4         | 4         | 76           | 45% (0.4 mm) |
|                        | 1800 |               |     | 27                    | 1012                 | SSE            | 21             | 18  | 1.5         | 4         | 84           | 52% (0.4 mm) |

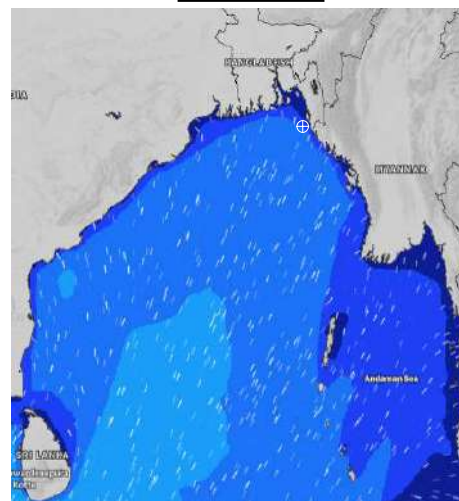
19 Oct 2024



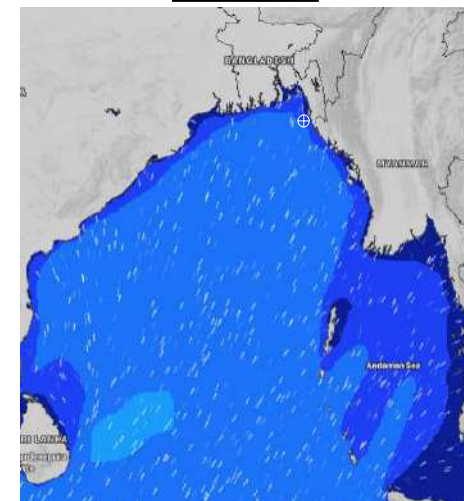
20 Oct 2024



21 Oct 2024



22 Oct 2024



Significant wave height (m)





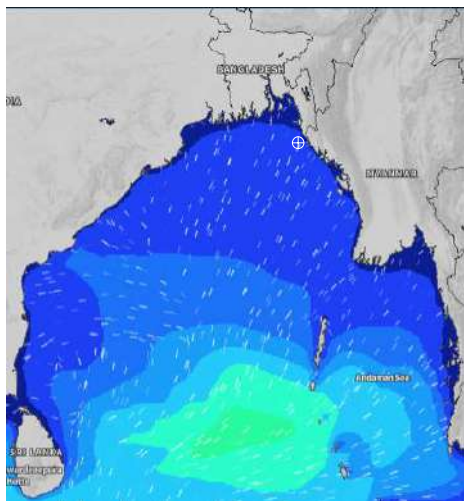
# MARINE WEATHER FORECAST (15 to 22 Oct 2024)

## 15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (20° 37' N, 092° 03' E)

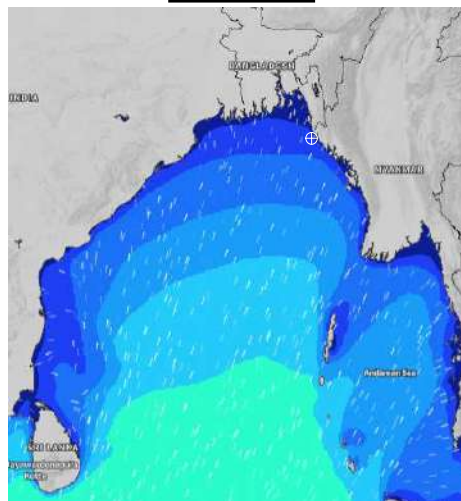


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 15-10-24<br>(Tuesday)   | 0001 | 31            | 26  | 30                    | 1010                 | NNW            | 7              | 6   | 1.2         | 3         | 88           | 15% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1009                 | N              | 9              | 8   | 1.1         | 3         | 91           | 10% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1011                 | N              | 7              | 6   | 1.0         | 3         | 69           | 10% (0.0 mm) |
|                         | 1800 |               |     | 30                    | 1007                 | NW             | 10             | 9   | 1.0         | 3         | 78           | 10% (0.0 mm) |
| 16-10-24<br>(Wednesday) | 0001 | 32            | 26  | 29                    | 1010                 | NNW            | 7              | 6   | 0.9         | 3         | 84           | 11% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1009                 | N              | 9              | 8   | 0.8         | 3         | 90           | 12% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1010                 | NNE            | 4              | 3   | 0.9         | 3         | 68           | 11% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | NW             | 8              | 7   | 1.2         | 3         | 78           | 10% (0.0 mm) |
| 17-10-24<br>(Thursday)  | 0001 | 32            | 26  | 29                    | 1010                 | NW             | 4              | 3   | 1.5         | 4         | 84           | 10% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1009                 | NNE            | 6              | 5   | 1.7         | 4         | 89           | 13% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1010                 | E              | 4              | 3   | 1.8         | 4         | 69           | 12% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | W              | 6              | 5   | 2.0         | 4         | 78           | 10% (0.0 mm) |
| 18-10-24<br>(Friday)    | 0001 | 31            | 26  | 29                    | 1010                 | NW             | 4              | 3   | 2.0         | 4         | 87           | 17% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1008                 | NE             | 6              | 5   | 1.9         | 4         | 90           | 14% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1010                 | ENE            | 4              | 3   | 1.8         | 4         | 69           | 24% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | W              | 6              | 5   | 1.7         | 4         | 79           | 22% (0.0 mm) |

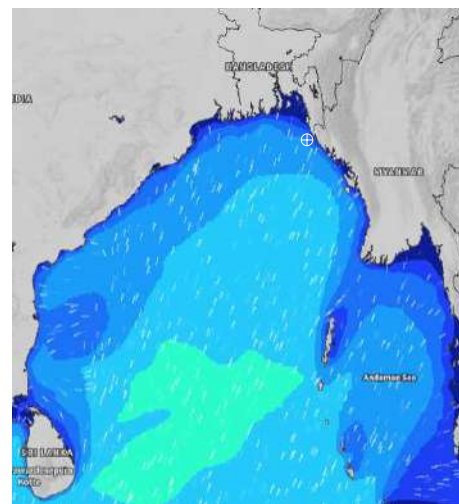
15 Oct 2024



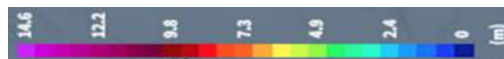
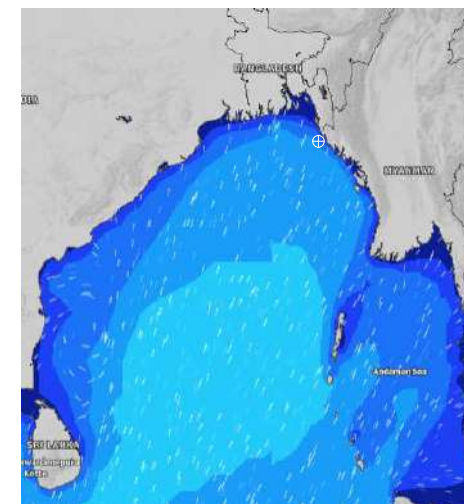
16 Oct 2024



17 Oct 2024



18 Oct 2024



Significant wave height (m)



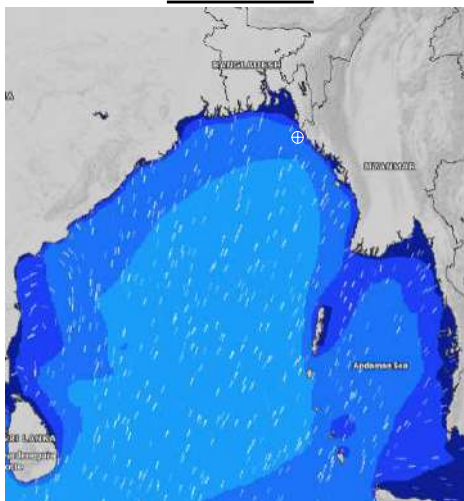
# MARINE WEATHER FORECAST (15 to 22 Oct 2024)

## 15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (20° 37'N, 092° 03'E)

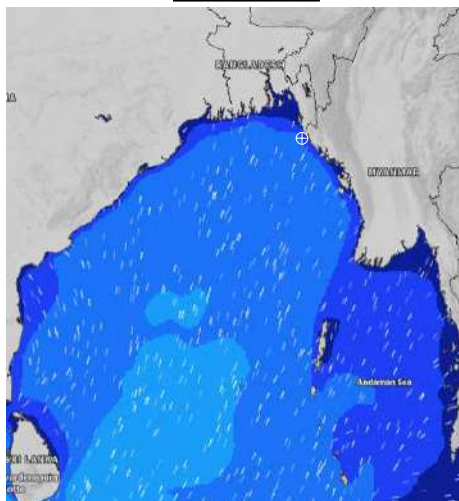


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 19-10-24<br>(Saturday) | 0001 | 32            | 26  | 29                    | 1010                 | SSW            | 6              | 5   | 1.8         | 4         | 86           | 20% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1009                 | SE             | 8              | 7   | 1.7         | 4         | 89           | 16% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1011                 | ESE            | 9              | 8   | 1.6         | 4         | 70           | 30% (0.2 mm) |
|                        | 1800 |               |     | 29                    | 1007                 | SSW            | 6              | 5   | 1.6         | 4         | 79           | 24% (0.0 mm) |
| 20-10-24<br>(Sunday)   | 0001 | 31            | 26  | 29                    | 1010                 | SW             | 5              | 4   | 1.6         | 4         | 87           | 24% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1009                 | SE             | 6              | 5   | 1.5         | 4         | 89           | 41% (0.2 mm) |
|                        | 1200 |               |     | 28                    | 1012                 | ESE            | 10             | 9   | 1.4         | 4         | 72           | 53% (0.5 mm) |
|                        | 1800 |               |     | 28                    | 1010                 | SE             | 13             | 12  | 1.4         | 4         | 81           | 55% (0.4 mm) |
| 21-10-24<br>(Monday)   | 0001 | 30            | 26  | 29                    | 1011                 | SE             | 16             | 15  | 1.4         | 4         | 87           | 45% (0.3 mm) |
|                        | 0600 |               |     | 27                    | 1010                 | SE             | 15             | 14  | 1.4         | 4         | 90           | 53% (0.5 mm) |
|                        | 1200 |               |     | 27                    | 1013                 | ESE            | 16             | 15  | 1.4         | 4         | 74           | 70% (0.6 mm) |
|                        | 1800 |               |     | 27                    | 1008                 | SE             | 14             | 13  | 1.4         | 4         | 81           | 46% (0.4 mm) |
| 22-10-24<br>(Tuesday)  | 0001 | 30            | 26  | 27                    | 1011                 | SSE            | 18             | 14  | 1.6         | 4         | 88           | 68% (0.5 mm) |
|                        | 0600 |               |     | 27                    | 1009                 | SSE            | 20             | 17  | 1.6         | 4         | 91           | 62% (0.5 mm) |
|                        | 1200 |               |     | 26                    | 1012                 | ESE            | 20             | 16  | 1.6         | 4         | 77           | 63% (0.5 mm) |
|                        | 1800 |               |     | 26                    | 1008                 | E              | 21             | 18  | 1.7         | 4         | 84           | 55% (0.5 mm) |

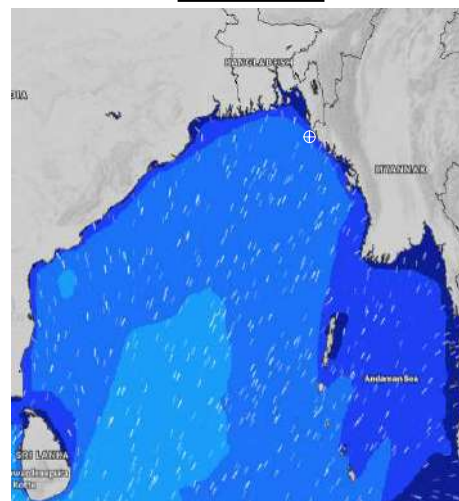
19 Oct 2024



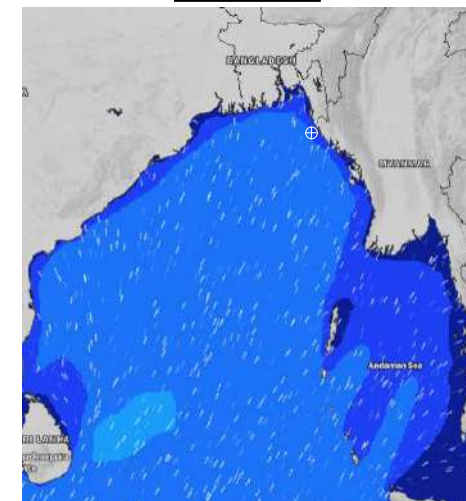
20 Oct 2024



21 Oct 2024



22 Oct 2024



Significant wave height (m)



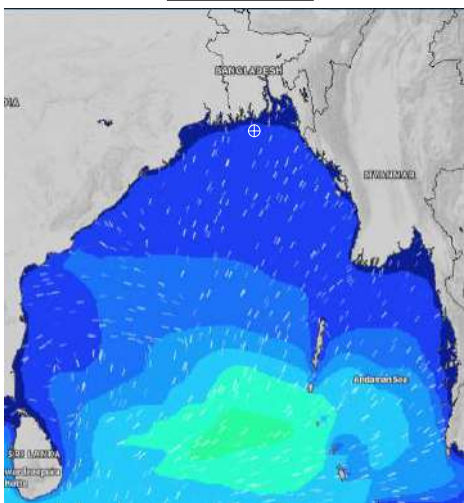


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07' N, 090° 45' E)

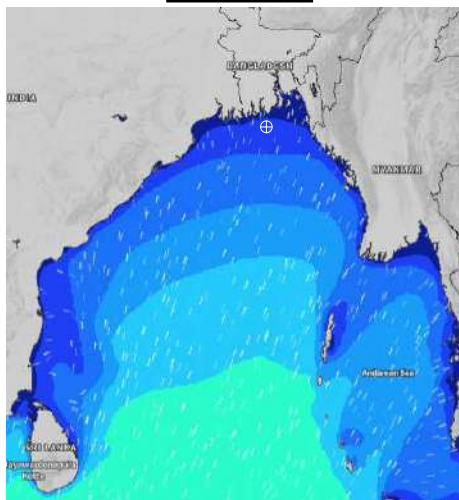


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 15-10-24<br>(Tuesday)   | 0001 | 32            | 27  | 29                    | 1010                 | NNW            | 5              | 4   | 1.2         | 3         | 89           | 10% (0.0 mm) |
|                         | 0600 |               |     | 30                    | 1010                 | NNE            | 7              | 6   | 1.1         | 3         | 93           | 12% (0.0 mm) |
|                         | 1200 |               |     | 30                    | 1010                 | NNE            | 8              | 7   | 1.0         | 3         | 67           | 10% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | N              | 6              | 5   | 0.9         | 3         | 77           | 11% (0.0 mm) |
| 16-10-24<br>(Wednesday) | 0001 | 31            | 26  | 30                    | 1010                 | N              | 6              | 5   | 0.8         | 3         | 87           | 10% (0.0 mm) |
|                         | 0600 |               |     | 30                    | 1010                 | NNE            | 10             | 9   | 0.8         | 3         | 90           | 12% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | NE             | 9              | 8   | 1.0         | 3         | 70           | 51% (0.4 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | N              | 6              | 5   | 1.2         | 3         | 79           | 12% (0.0 mm) |
| 17-10-24<br>(Thursday)  | 0001 | 31            | 26  | 29                    | 1009                 | NNW            | 4              | 3   | 1.5         | 4         | 87           | 10% (0.0 mm) |
|                         | 0600 |               |     | 30                    | 1010                 | NE             | 8              | 7   | 1.8         | 4         | 90           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | NE             | 7              | 6   | 2.0         | 4         | 69           | 45% (0.4 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | NNE            | 4              | 3   | 1.8         | 4         | 79           | 10% (0.0 mm) |
| 18-10-24<br>(Friday)    | 0001 | 30            | 26  | 29                    | 1009                 | ESE            | 4              | 3   | 1.8         | 4         | 86           | 17% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1009                 | NE             | 6              | 5   | 1.9         | 4         | 90           | 44% (0.4 mm) |
|                         | 1200 |               |     | 30                    | 1009                 | NE             | 7              | 6   | 1.9         | 4         | 74           | 42% (0.3 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | NNE            | 4              | 3   | 1.8         | 4         | 81           | 19% (0.0 mm) |

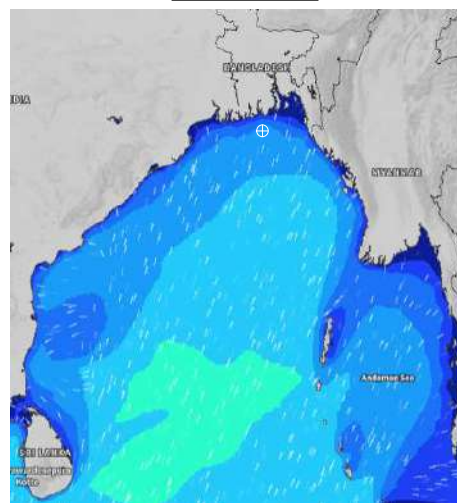
15 Oct 2024



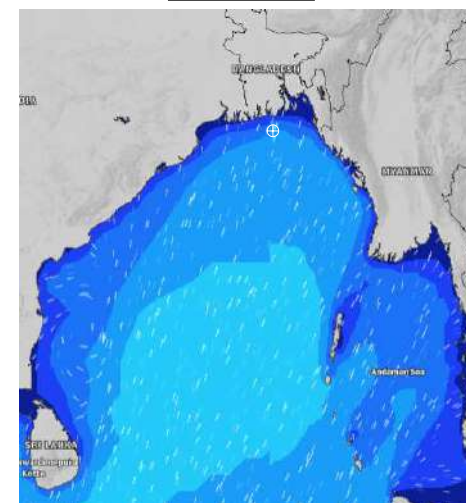
16 Oct 2024



17 Oct 2024



18 Oct 2024



Significant wave height (m)



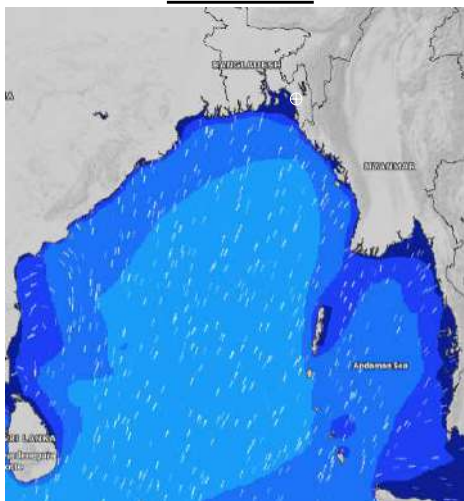


# MARINE WEATHER FORECAST (15 to 22 Oct 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07' N, 090° 45' E)

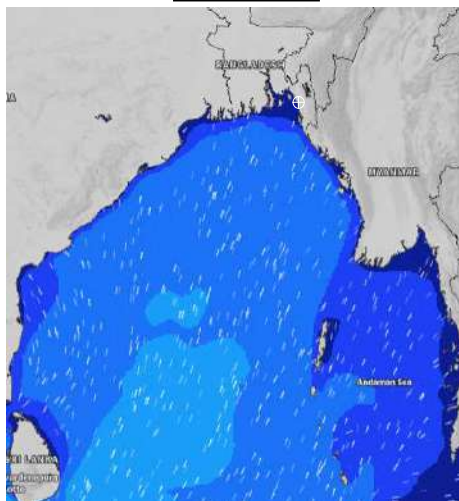


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 19-10-24<br>(Saturday) | 0001 | 30            | 26  | 29                    | 1009                 | SSE            | 8              | 7   | 1.9         | 4         | 87           | 32% (0.2 mm) |
|                        | 0600 |               |     | 29                    | 1009                 | SE             | 8              | 7   | 1.8         | 4         | 91           | 52% (0.3 mm) |
|                        | 1200 |               |     | 29                    | 1009                 | SE             | 7              | 6   | 1.6         | 4         | 76           | 55% (0.4 mm) |
|                        | 1800 |               |     | 29                    | 1008                 | S              | 6              | 5   | 1.6         | 4         | 82           | 24% (0.0 mm) |
| 20-10-24<br>(Sunday)   | 0001 | 31            | 26  | 29                    | 1010                 | S              | 8              | 7   | 1.6         | 4         | 88           | 43% (0.3 mm) |
|                        | 0600 |               |     | 29                    | 1010                 | SSE            | 5              | 4   | 1.5         | 4         | 90           | 52% (0.4 mm) |
|                        | 1200 |               |     | 29                    | 1011                 | SE             | 8              | 7   | 1.4         | 4         | 73           | 55% (0.4 mm) |
|                        | 1800 |               |     | 29                    | 1010                 | SE             | 16             | 15  | 1.5         | 4         | 79           | 37% (0.2 mm) |
| 21-10-24<br>(Monday)   | 0001 | 30            | 26  | 29                    | 1011                 | SSE            | 9              | 8   | 1.2         | 3         | 87           | 59% (0.6 mm) |
|                        | 0600 |               |     | 27                    | 1011                 | SE             | 10             | 8   | 1.2         | 3         | 92           | 53% (0.4 mm) |
|                        | 1200 |               |     | 27                    | 1011                 | SSE            | 12             | 11  | 1.3         | 4         | 75           | 73% (0.7 mm) |
|                        | 1800 |               |     | 28                    | 1010                 | SE             | 16             | 11  | 1.3         | 4         | 82           | 30% (0.2 mm) |
| 22-10-24<br>(Tuesday)  | 0001 | 30            | 26  | 26                    | 1011                 | SW             | 18             | 16  | 1.5         | 4         | 84           | 66% (0.6 mm) |
|                        | 0600 |               |     | 27                    | 1011                 | SW             | 22             | 19  | 1.7         | 4         | 90           | 63% (0.5 mm) |
|                        | 1200 |               |     | 27                    | 1012                 | S              | 20             | 18  | 1.8         | 4         | 74           | 64% (0.6 mm) |
|                        | 1800 |               |     | 27                    | 1010                 | S              | 16             | 14  | 1.7         | 4         | 81           | 54% (0.4 mm) |

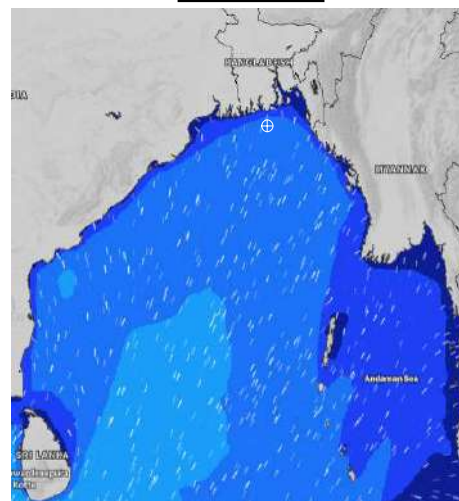
19 Oct 2024



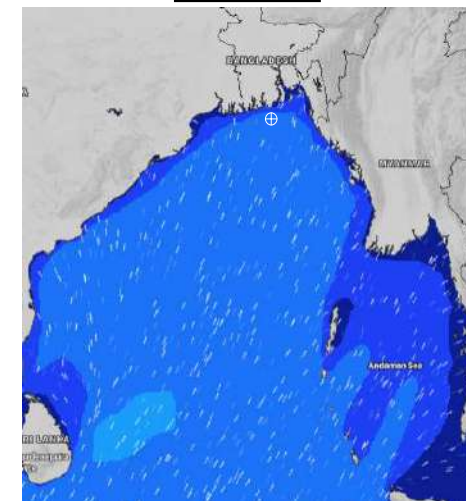
20 Oct 2024



21 Oct 2024



22 Oct 2024



Significant wave height (m)



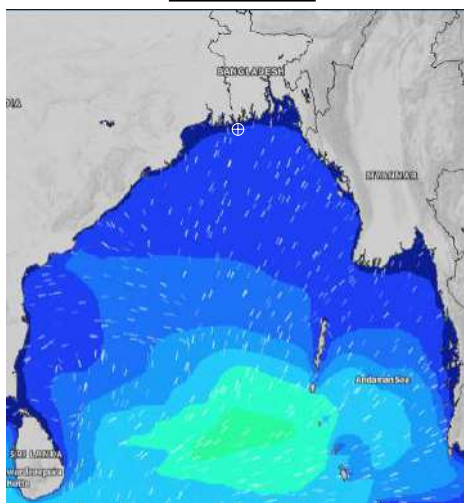
# MARINE WEATHER FORECAST (15 to 22 Oct 2024)

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

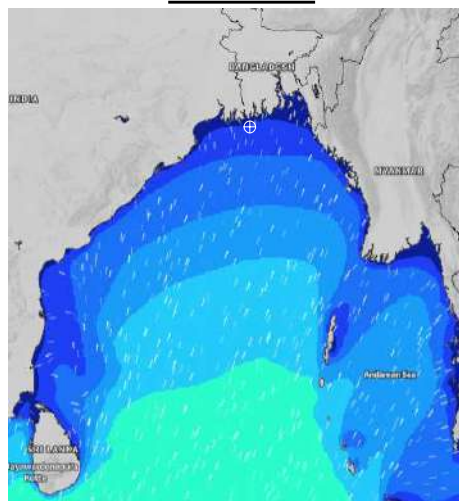


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 15-10-24<br>(Tuesday)   | 0001 | 33            | 26  | 30                    | 1010                 | WSW            | 4              | 3   | 1.0         | 3         | 90           | 10% (0.0 mm) |
|                         | 0600 |               |     | 30                    | 1010                 | NNW            | 6              | 5   | 0.9         | 3         | 94           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | NNE            | 10             | 9   | 0.8         | 3         | 60           | 10% (0.0 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | SE             | 6              | 5   | 0.8         | 3         | 76           | 12% (0.0 mm) |
| 16-10-24<br>(Wednesday) | 0001 | 32            | 25  | 30                    | 1010                 | S              | 4              | 3   | 0.7         | 3         | 90           | 10% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1010                 | ENE            | 5              | 4   | 0.7         | 3         | 93           | 11% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | ENE            | 8              | 7   | 0.8         | 3         | 67           | 42% (0.3 mm) |
|                         | 1800 |               |     | 30                    | 1007                 | ESE            | 5              | 4   | 1.0         | 3         | 81           | 10% (0.0 mm) |
| 17-10-24<br>(Thursday)  | 0001 | 32            | 25  | 30                    | 1009                 | S              | 4              | 3   | 1.3         | 4         | 91           | 11% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1010                 | ENE            | 8              | 7   | 1.5         | 4         | 94           | 12% (0.0 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | ENE            | 8              | 7   | 1.6         | 4         | 66           | 51% (0.5 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | ESE            | 6              | 5   | 1.7         | 4         | 80           | 10% (0.0 mm) |
| 18-10-24<br>(Friday)    | 0001 | 31            | 25  | 29                    | 1009                 | SE             | 4              | 3   | 1.7         | 4         | 90           | 18% (0.0 mm) |
|                         | 0600 |               |     | 29                    | 1009                 | ENE            | 8              | 7   | 1.7         | 4         | 95           | 49% (0.4 mm) |
|                         | 1200 |               |     | 29                    | 1009                 | ENE            | 10             | 9   | 1.6         | 4         | 71           | 79% (0.9 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | E              | 6              | 5   | 1.5         | 4         | 84           | 17% (0.0 mm) |

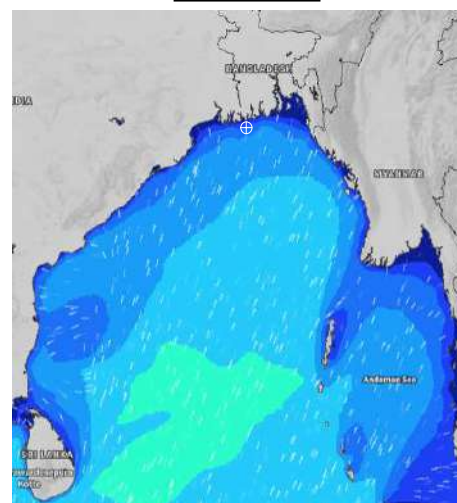
15 Oct 2024



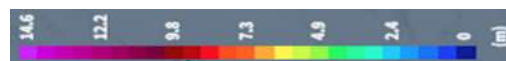
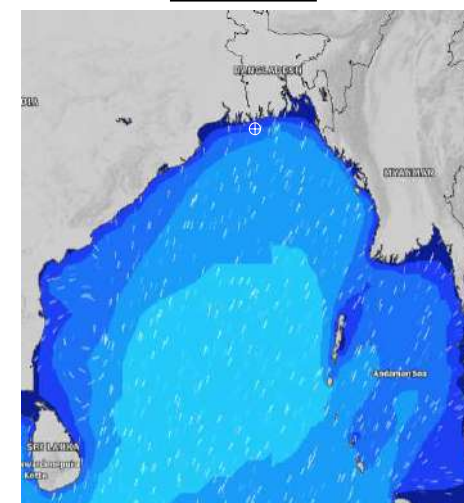
16 Oct 2024



17 Oct 2024



18 Oct 2024



Significant wave height (m)





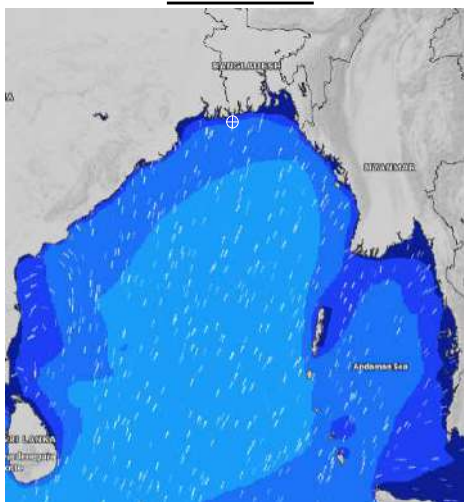
# MARINE WEATHER FORECAST (15 to 22 Oct 2024)

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

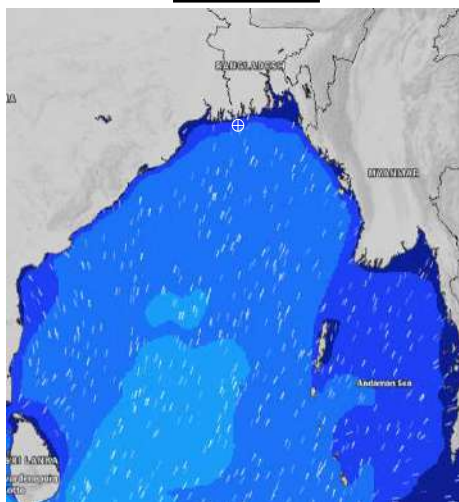


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 19-10-24<br>(Saturday) | 0001 | 31            | 25  | 29                    | 1009                 | SSE            | 10             | 9   | 1.6         | 4         | 92           | 38% (0.2 mm) |
|                        | 0600 |               |     | 29                    | 1009                 | ENE            | 6              | 5   | 1.5         | 4         | 97           | 58% (0.4 mm) |
|                        | 1200 |               |     | 30                    | 1009                 | E              | 8              | 7   | 1.5         | 4         | 75           | 59% (0.5 mm) |
|                        | 1800 |               |     | 30                    | 1008                 | SE             | 9              | 8   | 1.5         | 4         | 84           | 24% (0.0 mm) |
| 20-10-24<br>(Sunday)   | 0001 | 31            | 25  | 29                    | 1010                 | SSE            | 6              | 5   | 1.5         | 4         | 91           | 40% (0.3 mm) |
|                        | 0600 |               |     | 28                    | 1009                 | SSE            | 5              | 4   | 1.4         | 4         | 94           | 60% (0.5 mm) |
|                        | 1200 |               |     | 30                    | 1010                 | ESE            | 9              | 8   | 1.3         | 4         | 72           | 50% (0.4 mm) |
|                        | 1800 |               |     | 30                    | 1009                 | SE             | 13             | 12  | 1.3         | 4         | 81           | 36% (0.2 mm) |
| 21-10-24<br>(Monday)   | 0001 | 31            | 25  | 29                    | 1010                 | SSE            | 8              | 7   | 1.1         | 3         | 90           | 62% (0.5 mm) |
|                        | 0600 |               |     | 26                    | 1010                 | SSE            | 15             | 14  | 1.2         | 3         | 94           | 60% (0.6 mm) |
|                        | 1200 |               |     | 27                    | 1011                 | SE             | 18             | 16  | 1.4         | 4         | 74           | 65% (0.5 mm) |
|                        | 1800 |               |     | 26                    | 1009                 | SSE            | 21             | 20  | 1.7         | 4         | 82           | 43% (0.2 mm) |
| 22-10-24<br>(Tuesday)  | 0001 | 31            | 25  | 28                    | 1011                 | SW             | 24             | 22  | 2.2         | 4         | 91           | 56% (0.4 mm) |
|                        | 0600 |               |     | 28                    | 1010                 | SW             | 13             | 11  | 1.7         | 4         | 94           | 38% (0.2 mm) |
|                        | 1200 |               |     | 28                    | 1012                 | SW             | 17             | 16  | 1.6         | 4         | 76           | 63% (0.6 mm) |
|                        | 1800 |               |     | 28                    | 1011                 | SSW            | 16             | 15  | 1.7         | 4         | 84           | 44% (0.4 mm) |

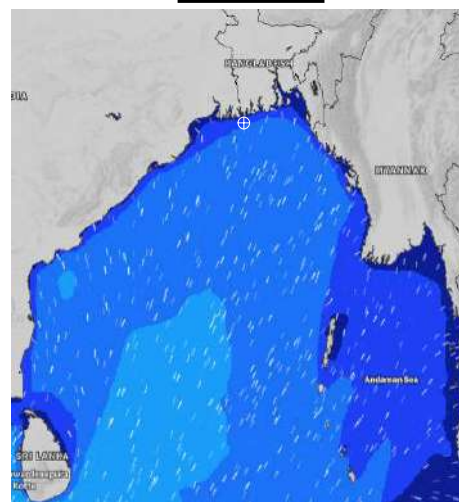
19 Oct 2024



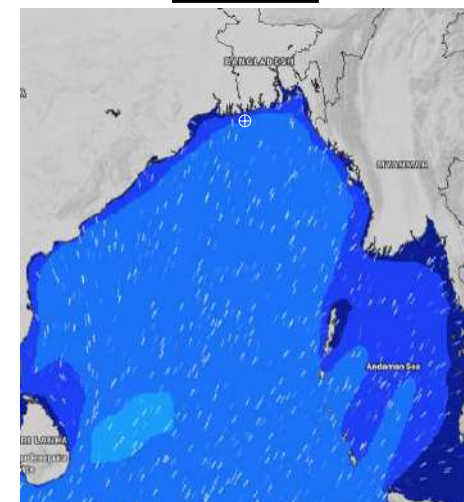
20 Oct 2024



21 Oct 2024



22 Oct 2024



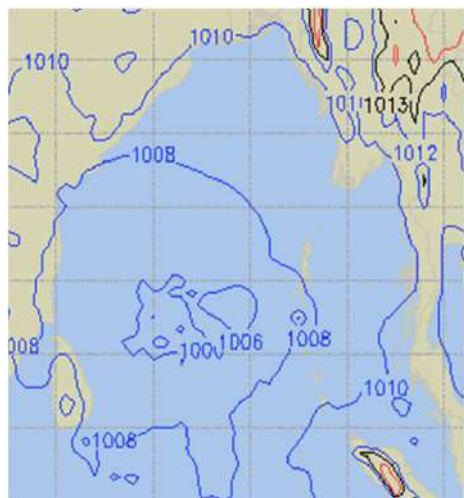
Significant wave height (m)



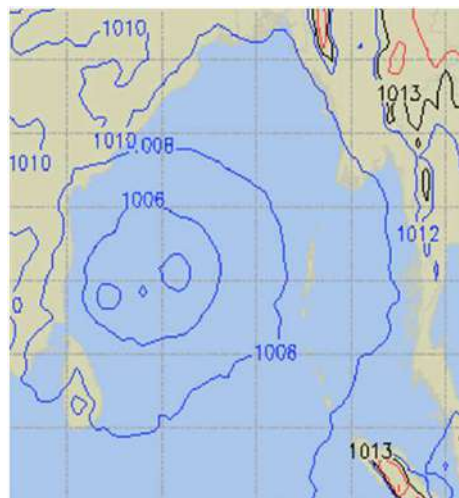
## PREDICTED SURFACE PRESSURE FORECAST (15 to 21 Oct 2024)



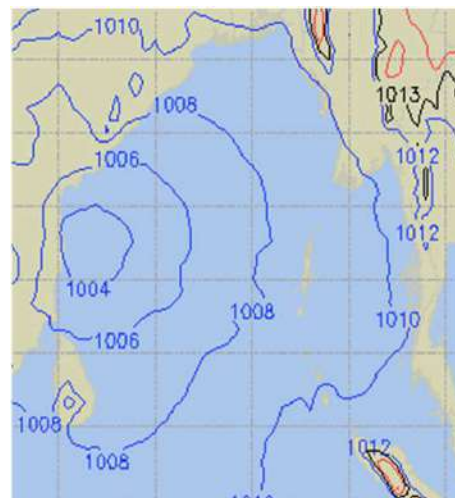
**15 Oct 2024**



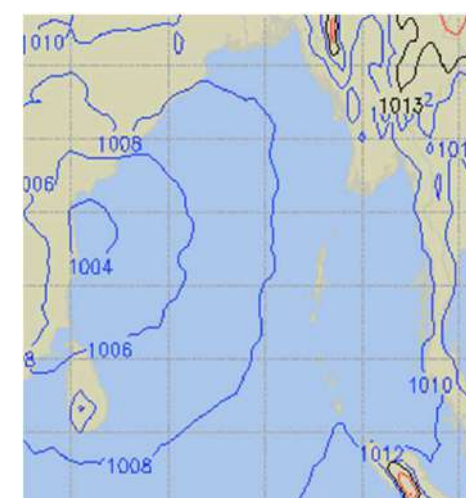
**16 Oct 2024**



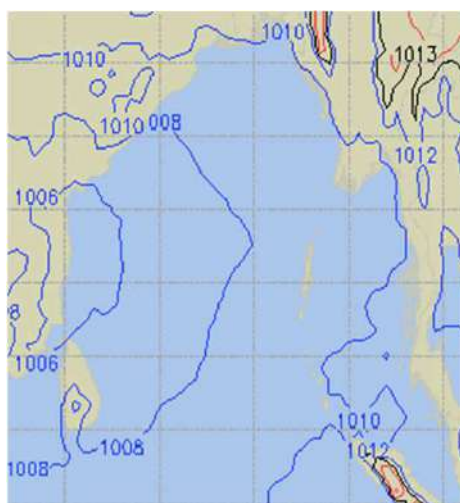
**17 Oct 2024**



**18 Oct 2024**



**19 Oct 2024**



**20 Oct 2024**



**21 Oct 2024**

