



**SUMMARY OF MARINE WEATHER FORECAST**  
**COASTAL AREA OF BANGLADESH**  
**DATE: 20-27 SEP 2024**



|                                                                                                          |                                                                             |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Fleet forecast                                                                                           | Monsoon is weak to moderate over North Bay.                                 |
| Wind direction, speed                                                                                    | South/south-westerly 10 kts, (Temporary gusting up to 32 kts).              |
| Wave height & sea state                                                                                  | Wave height: 0.1 to 4.0 m (Sea state: 1 to 5).                              |
| Sea surface temperature                                                                                  | 27°C - 31°C (May remain nearly unchanged).                                  |
| Baro pressure                                                                                            | 1000- 1011 mb                                                               |
| Rainfall                                                                                                 | Light to moderate rain/thunder showers over Bay of Bengal & adjoining area. |
| <b>Outlook for 20 to 27 Sep 2024: Rainfall activity is likely to increase at the end of said period.</b> |                                                                             |

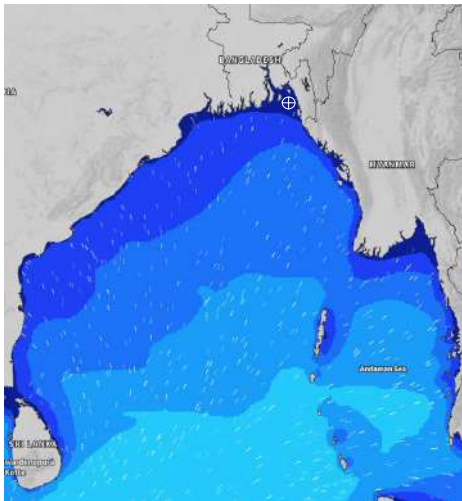


# MARINE WEATHER FORECAST (20-27 Sep 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)

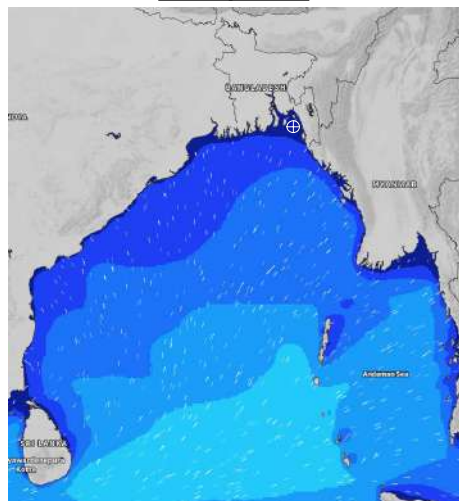


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 20-09-24<br>(Friday)   | 0001 | 33            | 27  | 29                    | 1004                 | WSW            | 4              | 3   | 0.1         | 1         | 90           | 16% (0.0 mm) |
|                        | 0600 |               |     | 27                    | 1003                 | ENE            | 6              | 5   | 0.1         | 1         | 93           | 18% (0.0 mm) |
|                        | 1200 |               |     | 30                    | 1003                 | W              | 7              | 6   | 0.1         | 1         | 76           | 10% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | WSW            | 9              | 8   | 0.1         | 1         | 86           | 10% (0.0 mm) |
| 21-09-24<br>(Saturday) | 0001 | 33            | 27  | 29                    | 1004                 | SSE            | 4              | 3   | 0.1         | 1         | 93           | 56% (0.9 mm) |
|                        | 0600 |               |     | 28                    | 1004                 | ESE            | 5              | 4   | 0.1         | 1         | 91           | 12% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1005                 | S              | 5              | 4   | 0.1         | 1         | 77           | 15% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | WSW            | 4              | 3   | 0.1         | 1         | 82           | 10% (0.0 mm) |
| 22-09-24<br>(Sunday)   | 0001 | 34            | 27  | 28                    | 1004                 | ESE            | 4              | 3   | 0.1         | 1         | 90           | 55% (0.4 mm) |
|                        | 0600 |               |     | 27                    | 1003                 | NNE            | 7              | 6   | 0.1         | 1         | 91           | 10% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1003                 | SW             | 6              | 5   | 0.1         | 1         | 72           | 20% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | SW             | 11             | 10  | 0.1         | 1         | 86           | 17% (0.0 mm) |
| 23-09-24<br>(Monday)   | 0001 | 31            | 26  | 29                    | 1004                 | SSE            | 14             | 12  | 0.2         | 2         | 90           | 57% (0.6 mm) |
|                        | 0600 |               |     | 28                    | 1003                 | SSE            | 7              | 6   | 0.1         | 1         | 92           | 44% (0.4 mm) |
|                        | 1200 |               |     | 28                    | 1004                 | WSW            | 4              | 3   | 0.1         | 1         | 78           | 56% (0.5 mm) |
|                        | 1800 |               |     | 29                    | 1001                 | SW             | 8              | 6   | 0.1         | 1         | 85           | 47% (0.4 mm) |

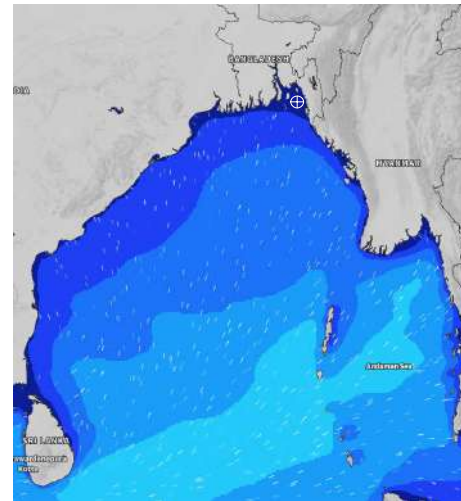
20 Sep 2024



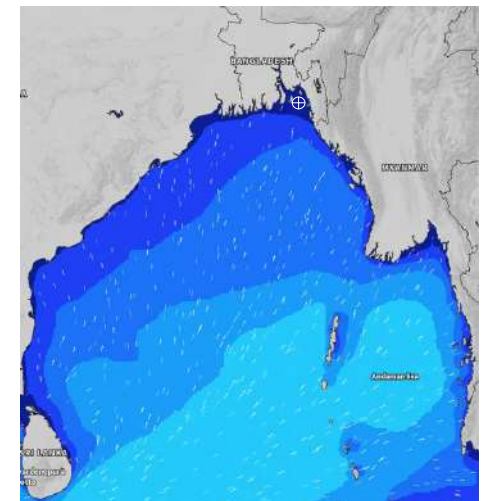
21 Sep 2024



22 Sep 2024



23 Sep 2024



Significant wave height (m)

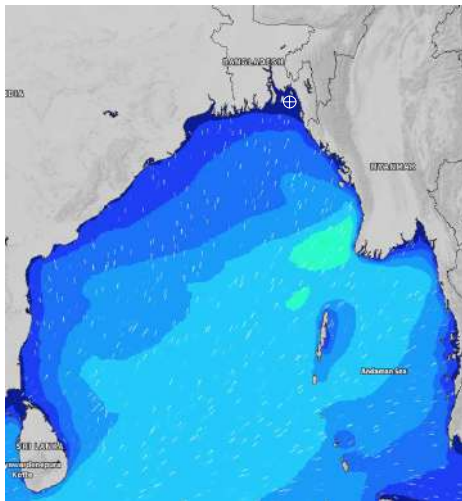


# MARINE WEATHER FORECAST (20-27 Sep 2024) NEAR AUTHORITY BUOY (22° 12' N, 091° 38' E)

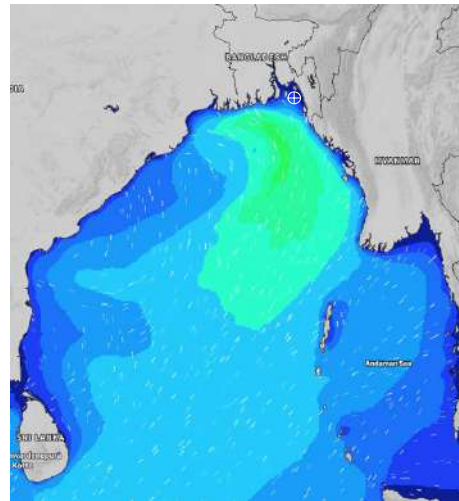


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 24-09-24<br>(Tuesday)   | 0001 | 31            | 26  | 29                    | 1004                 | SSE            | 6              | 5   | 0.1         | 1         | 90           | 65% (0.6 mm) |
|                         | 0600 |               |     | 27                    | 1003                 | ESE            | 5              | 4   | 0.1         | 1         | 91           | 42% (0.4 mm) |
|                         | 1200 |               |     | 28                    | 1003                 | WSW            | 4              | 3   | 0.1         | 1         | 77           | 56% (0.5 mm) |
|                         | 1800 |               |     | 29                    | 1001                 | WSW            | 8              | 7   | 0.1         | 1         | 86           | 42% (0.4 mm) |
| 25-09-24<br>(Wednesday) | 0001 | 29            | 26  | 29                    | 1003                 | S              | 8              | 7   | 0.1         | 1         | 90           | 68% (0.7 mm) |
|                         | 0600 |               |     | 27                    | 1003                 | E              | 7              | 6   | 0.1         | 1         | 93           | 62% (0.6 mm) |
|                         | 1200 |               |     | 29                    | 1004                 | S              | 11             | 10  | 0.2         | 2         | 78           | 52% (0.6 mm) |
|                         | 1800 |               |     | 28                    | 1003                 | SSE            | 31             | 24  | 0.6         | 3         | 85           | 24% (0.0 mm) |
| 26-09-24<br>(Thursday)  | 0001 | 29            | 25  | 27                    | 1006                 | SE             | 30             | 26  | 0.6         | 3         | 90           | 65% (0.6 mm) |
|                         | 0600 |               |     | 27                    | 1006                 | SE             | 31             | 22  | 0.6         | 3         | 92           | 42% (0.4 mm) |
|                         | 1200 |               |     | 27                    | 1008                 | SSE            | 28             | 19  | 0.5         | 2         | 79           | 56% (0.5 mm) |
|                         | 1800 |               |     | 28                    | 1007                 | SSE            | 27             | 20  | 0.6         | 3         | 86           | 42% (0.4 mm) |
| 27-09-24<br>(Friday)    | 0001 | 30            | 26  | 27                    | 1009                 | SE             | 22             | 15  | 0.4         | 2         | 92           | 68% (0.7 mm) |
|                         | 0600 |               |     | 27                    | 1009                 | SE             | 16             | 11  | 0.3         | 2         | 92           | 40% (0.2 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | SSE            | 12             | 10  | 0.2         | 2         | 80           | 53% (0.5 mm) |
|                         | 1800 |               |     | 28                    | 1010                 | SE             | 14             | 12  | 0.3         | 2         | 87           | 45% (0.4 mm) |

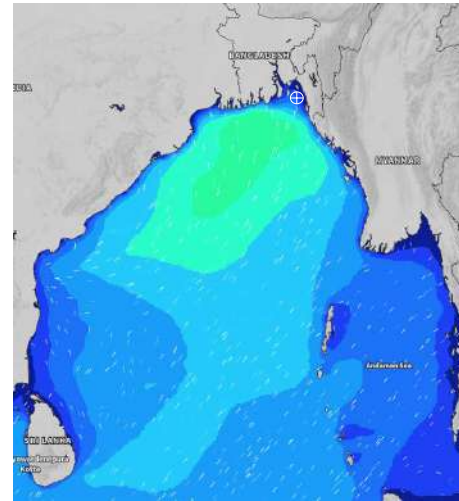
24 Sep 2024



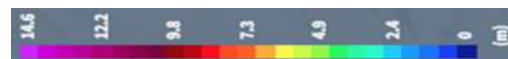
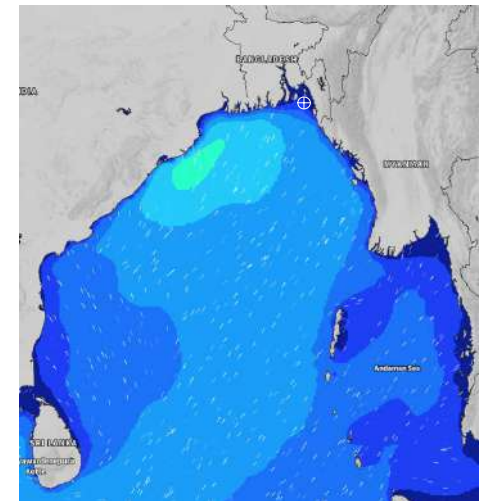
25 Sep 2024



26 Sep 2024



27 Sep 2024



Significant wave height (m)

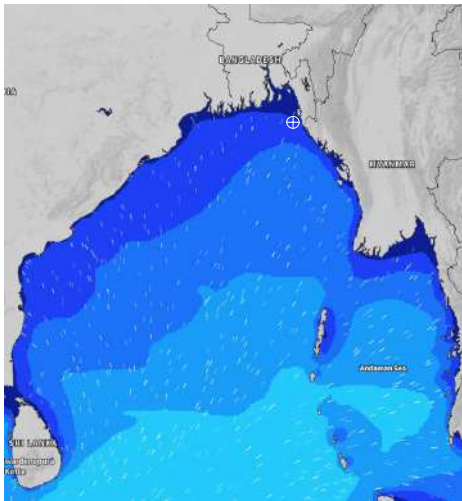


# MARINE WEATHER FORECAST (20-27 Sep 2024) 20 NM WEST OF ELEPHANT POINT (21° 10' N, 091° 42' E)

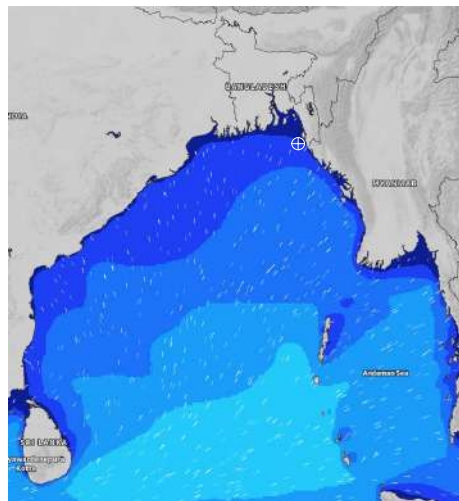


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 20-09-24<br>(Friday)   | 0001 | 32            | 27  | 29                    | 1004                 | WNW            | 5              | 4   | 0.9         | 3         | 92           | 15% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | ENE            | 5              | 4   | 0.8         | 3         | 94           | 20% (0.0 mm) |
|                        | 1200 |               |     | 30                    | 1004                 | WSW            | 5              | 4   | 0.9         | 3         | 77           | 12% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | W              | 9              | 8   | 0.9         | 3         | 89           | 13% (0.0 mm) |
| 21-09-24<br>(Saturday) | 0001 | 31            | 27  | 29                    | 1004                 | WSW            | 6              | 5   | 0.9         | 3         | 93           | 21% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1004                 | NE             | 6              | 5   | 0.9         | 3         | 94           | 44% (0.4 mm) |
|                        | 1200 |               |     | 29                    | 1005                 | SE             | 9              | 7   | 0.9         | 3         | 81           | 24% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | SW             | 6              | 5   | 0.9         | 3         | 87           | 24% (0.0 mm) |
| 22-09-24<br>(Sunday)   | 0001 | 32            | 27  | 30                    | 1004                 | SSW            | 5              | 4   | 0.9         | 3         | 93           | 21% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | E              | 3              | 2   | 0.8         | 3         | 95           | 24% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1003                 | SSW            | 8              | 6   | 0.8         | 3         | 82           | 52% (0.4 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | SW             | 7              | 6   | 0.9         | 3         | 86           | 45% (0.3 mm) |
| 23-09-24<br>(Monday)   | 0001 | 31            | 26  | 29                    | 1004                 | SSW            | 10             | 9   | 0.9         | 3         | 90           | 52% (0.6 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | E              | 9              | 8   | 0.9         | 3         | 92           | 52% (0.2 mm) |
|                        | 1200 |               |     | 29                    | 1004                 | SSW            | 5              | 4   | 0.9         | 3         | 79           | 71% (0.7 mm) |
|                        | 1800 |               |     | 29                    | 1002                 | SW             | 6              | 5   | 0.9         | 3         | 87           | 43% (0.3 mm) |

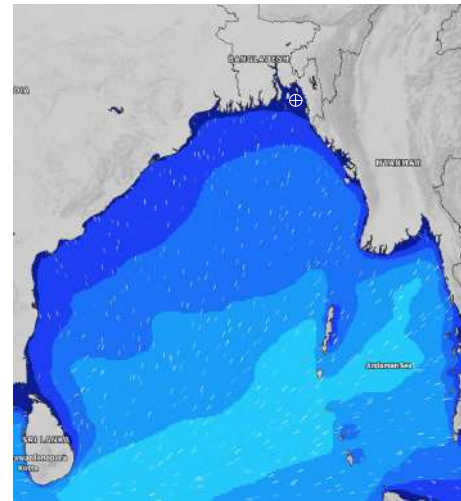
20 Sep 2024



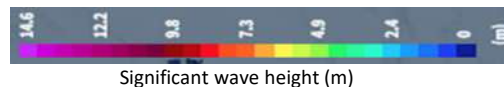
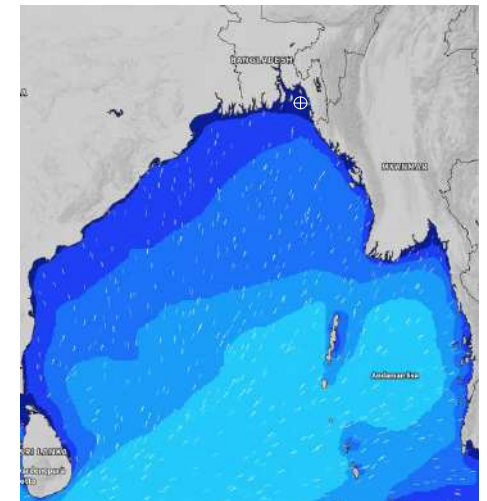
21 Sep 2024



22 Sep 2024



23 Sep 2024



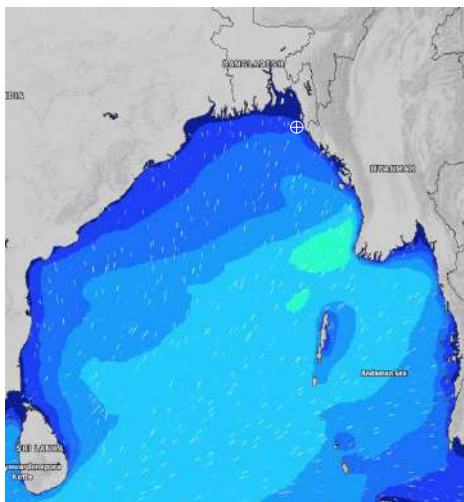


# MARINE WEATHER FORECAST (20-27 Sep 2024) 20 NM WEST OF ELEPHANT POINT (21° 10'N, 091° 42'E)

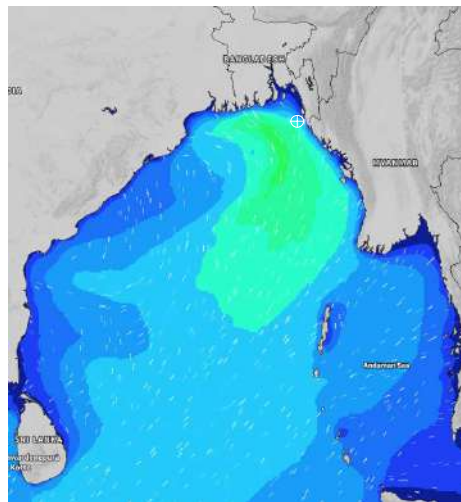


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 24-09-24<br>(Tuesday)   | 0001 | 30            | 26  | 29                    | 1004                 | SSE            | 8              | 7   | 0.9         | 3         | 90           | 60% (0.6 mm) |
|                         | 0600 |               |     | 28                    | 1003                 | SE             | 7              | 6   | 0.9         | 3         | 93           | 50% (0.5 mm) |
|                         | 1200 |               |     | 29                    | 1003                 | S              | 4              | 3   | 1.0         | 3         | 82           | 63% (0.6 mm) |
|                         | 1800 |               |     | 30                    | 1001                 | NNW            | 5              | 4   | 1.0         | 3         | 87           | 28% (0.1 mm) |
| 25-09-24<br>(Wednesday) | 0001 | 29            | 25  | 29                    | 1003                 | ESE            | 30             | 20  | 1.6         | 4         | 91           | 47% (0.5 mm) |
|                         | 0600 |               |     | 28                    | 1002                 | ESE            | 31             | 26  | 2.4         | 4         | 94           | 41% (0.5 mm) |
|                         | 1200 |               |     | 27                    | 1004                 | SE             | 30             | 28  | 2.9         | 4         | 83           | 65% (0.6 mm) |
|                         | 1800 |               |     | 27                    | 1003                 | SE             | 31             | 30  | 3.0         | 5         | 86           | 23% (0.1 mm) |
| 26-09-24<br>(Thursday)  | 0001 | 29            | 26  | 27                    | 1004                 | SE             | 31             | 29  | 3.2         | 5         | 90           | 45% (0.4 mm) |
|                         | 0600 |               |     | 26                    | 1005                 | SE             | 32             | 29  | 3.0         | 5         | 93           | 46% (0.5 mm) |
|                         | 1200 |               |     | 27                    | 1008                 | SESE           | 30             | 26  | 2.7         | 5         | 82           | 68% (0.6 mm) |
|                         | 1800 |               |     | 27                    | 1006                 | ESE            | 26             | 21  | 2.4         | 4         | 86           | 26% (0.1 mm) |
| 27-09-24<br>(Friday)    | 0001 | 30            | 26  | 28                    | 1009                 | ESE            | 19             | 18  | 2.1         | 4         | 91           | 45% (0.4 mm) |
|                         | 0600 |               |     | 28                    | 1009                 | SE             | 17             | 16  | 1.9         | 4         | 94           | 47% (0.5 mm) |
|                         | 1200 |               |     | 29                    | 1010                 | SE             | 17             | 14  | 1.8         | 4         | 85           | 62% (0.6 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | ESE            | 11             | 10  | 1.5         | 4         | 89           | 30% (0.2 mm) |

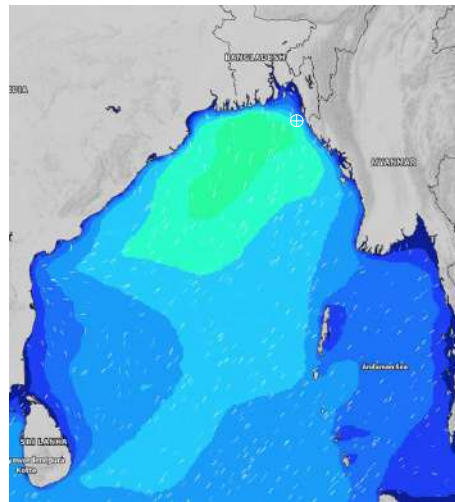
24 Sep 2024



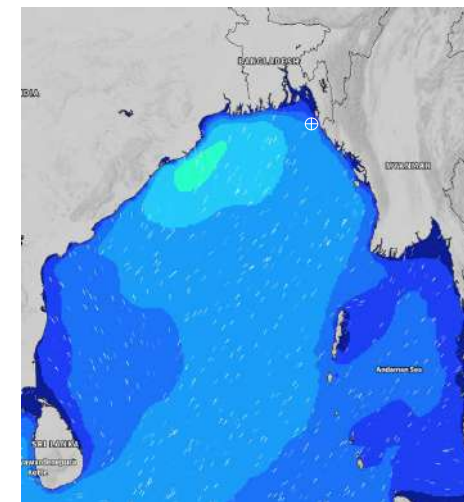
25 Sep 2024



26 Sep 2024



27 Sep 2024



Significant wave height (m)



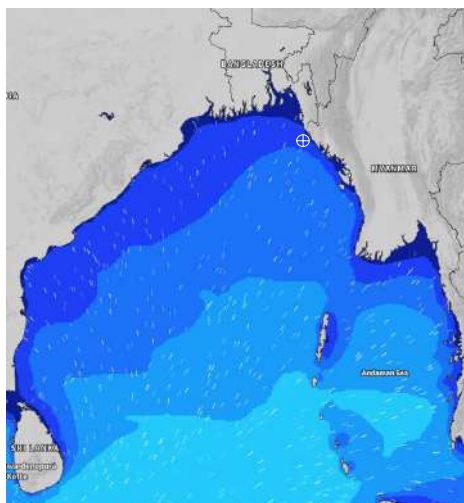
# MARINE WEATHER FORECAST (20-27 Sep 2024)

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

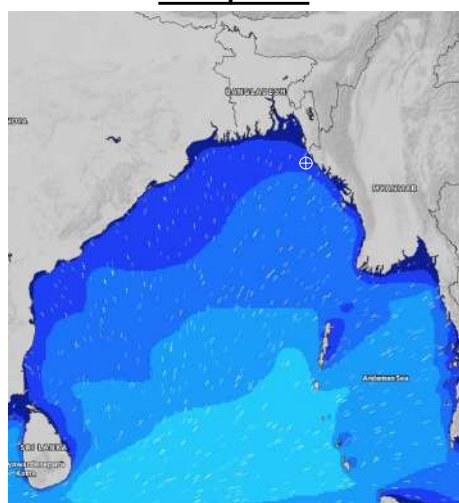


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 20-09-24<br>(Friday)   | 0001 | 31            | 27  | 29                    | 1004                 | W              | 6              | 5   | 1.1         | 3         | 92           | 20% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | SSW            | 3              | 2   | 1.1         | 3         | 93           | 18% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1004                 | WSW            | 5              | 4   | 1.1         | 3         | 76           | 13% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | W              | 9              | 8   | 1.1         | 3         | 89           | 10% (0.0 mm) |
| 21-09-24<br>(Saturday) | 0001 | 30            | 27  | 29                    | 1004                 | WSW            | 6              | 5   | 1.2         | 3         | 93           | 24% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1004                 | W              | 4              | 3   | 1.1         | 3         | 94           | 60% (0.6 mm) |
|                        | 1200 |               |     | 29                    | 1006                 | SSE            | 4              | 3   | 1.1         | 3         | 81           | 21% (0.0 mm) |
|                        | 1800 |               |     | 29                    | 1002                 | WSW            | 6              | 5   | 1.2         | 3         | 87           | 18% (0.0 mm) |
| 22-09-24<br>(Sunday)   | 0001 | 31            | 27  | 29                    | 1005                 | WSW            | 6              | 5   | 1.1         | 3         | 91           | 20% (0.0 mm) |
|                        | 0600 |               |     | 28                    | 1003                 | W              | 7              | 6   | 1.1         | 3         | 91           | 45% (0.3 mm) |
|                        | 1200 |               |     | 29                    | 1004                 | SSE            | 3              | 2   | 1.1         | 3         | 80           | 24% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | SSW            | 8              | 7   | 1.1         | 3         | 89           | 35% (0.2 mm) |
| 23-09-24<br>(Monday)   | 0001 | 30            | 27  | 29                    | 1004                 | SSE            | 8              | 7   | 1.2         | 3         | 91           | 71% (0.7 mm) |
|                        | 0600 |               |     | 28                    | 1003                 | SSE            | 7              | 6   | 1.2         | 3         | 92           | 53% (0.4 mm) |
|                        | 1200 |               |     | 28                    | 1005                 | SE             | 6              | 5   | 1.2         | 3         | 81           | 40% (0.4 mm) |
|                        | 1800 |               |     | 29                    | 1001                 | SW             | 5              | 4   | 1.2         | 3         | 87           | 36% (0.2 mm) |

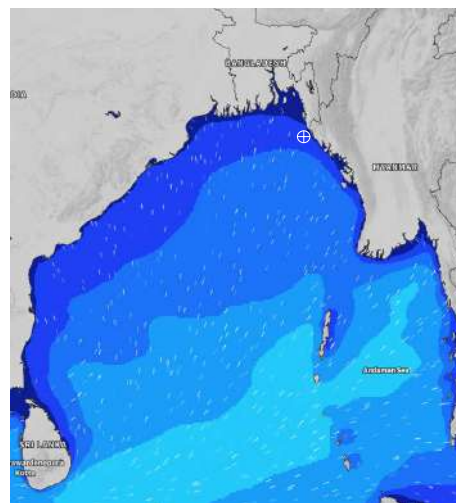
20 Sep 2024



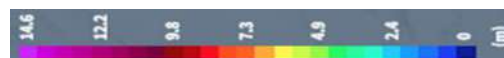
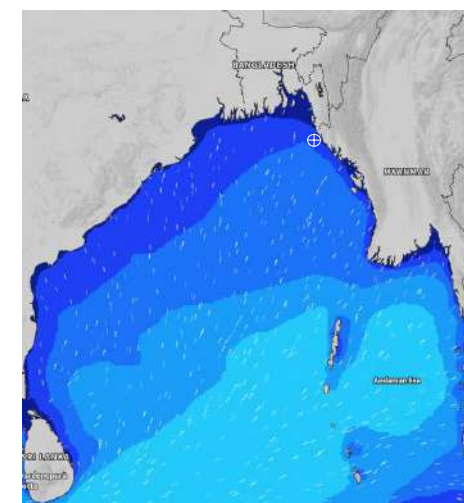
21 Sep 2024



22 Sep 2024



23 Sep 2024



Significant wave height (m)

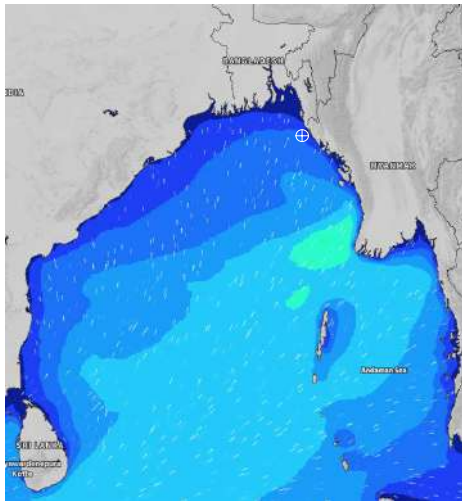


# MARINE WEATHER FORECAST (20-27 Sep 2024)

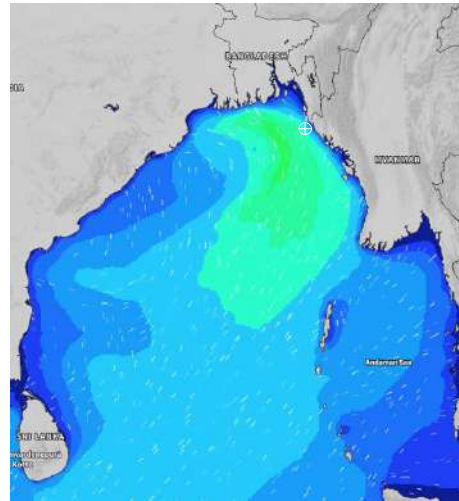
## 15 NM WEST OF ST. MARTIN'S LIGHT HOUSE (20° 37'N, 092° 03'E)

| 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 |             |           |              |              |
| 24-09-24<br>(Tuesday)   | 0001 | 29            | 26  | 29                    | 1003                 | SE             | 10             | 9   | 1.2         | 3         | 90           | 78% (0.7 mm) |
|                         | 0600 |               |     | 28                    | 1001                 | ESE            | 12             | 10  | 1.3         | 4         | 92           | 57% (0.5 mm) |
|                         | 1200 |               |     | 27                    | 1005                 | ESE            | 11             | 9   | 1.3         | 4         | 76           | 74% (0.7 mm) |
|                         | 1800 |               |     | 27                    | 1001                 | ESE            | 22             | 15  | 1.4         | 4         | 89           | 38% (0.2 mm) |
| 25-09-24<br>(Wednesday) | 0001 | 28            | 26  | 27                    | 1005                 | ESE            | 32             | 27  | 2.8         | 5         | 90           | 72% (0.7 mm) |
|                         | 0600 |               |     | 27                    | 1004                 | ESE            | 31             | 31  | 3.4         | 5         | 92           | 57% (0.5 mm) |
|                         | 1200 |               |     | 27                    | 1008                 | SE             | 32             | 28  | 3.5         | 5         | 86           | 66% (0.6 mm) |
|                         | 1800 |               |     | 28                    | 1006                 | ESE            | 31             | 30  | 3.4         | 5         | 87           | 27% (0.1 mm) |
| 26-09-24<br>(Thursday)  | 0001 | 28            | 26  | 28                    | 1010                 | SE             | 30             | 28  | 3.4         | 5         | 91           | 20% (0.0 mm) |
|                         | 0600 |               |     | 28                    | 1008                 | SE             | 32             | 29  | 3.4         | 5         | 94           | 24% (0.0 mm) |
|                         | 1200 |               |     | 28                    | 1011                 | SE             | 31             | 27  | 3.4         | 5         | 85           | 20% (0.0 mm) |
|                         | 1800 |               |     | 28                    | 1008                 | SSE            | 25             | 20  | 3.2         | 5         | 87           | 24% (0.0 mm) |
| 27-09-24<br>(Friday)    | 0001 | 29            | 26  | 28                    | 1010                 | SSE            | 17             | 16  | 2.6         | 5         | 92           | 73% (0.7 mm) |
|                         | 0600 |               |     | 28                    | 1008                 | SSE            | 14             | 13  | 2.3         | 4         | 93           | 53% (0.4 mm) |
|                         | 1200 |               |     | 28                    | 1011                 | SE             | 15             | 12  | 2.2         | 4         | 84           | 40% (0.4 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | S              | 11             | 10  | 1.9         | 4         | 84           | 36% (0.2 mm) |

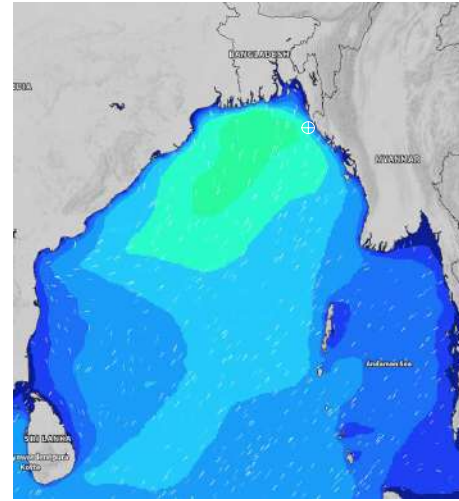
24 Sep 2024



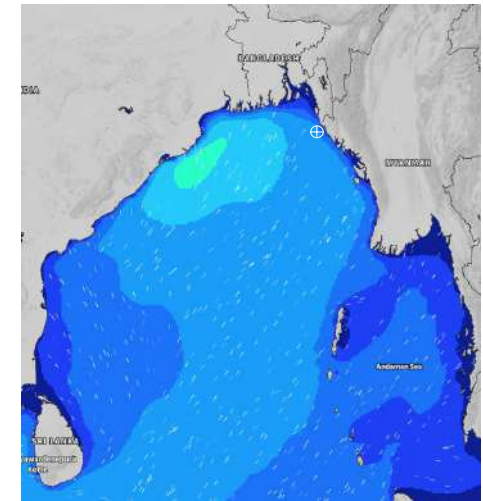
25 Sep 2024



26 Sep 2024



27 Sep 2024



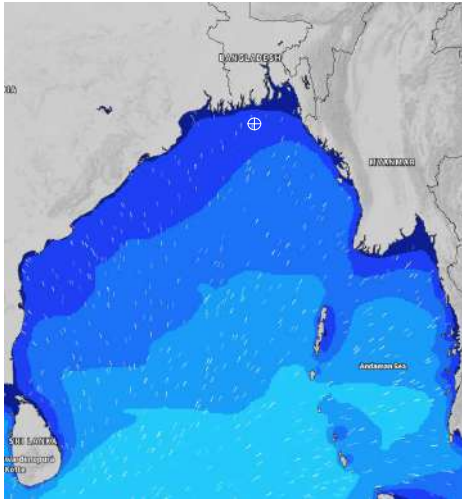


# MARINE WEATHER FORECAST (20- 27 Sep 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07' N, 090° 45' E)

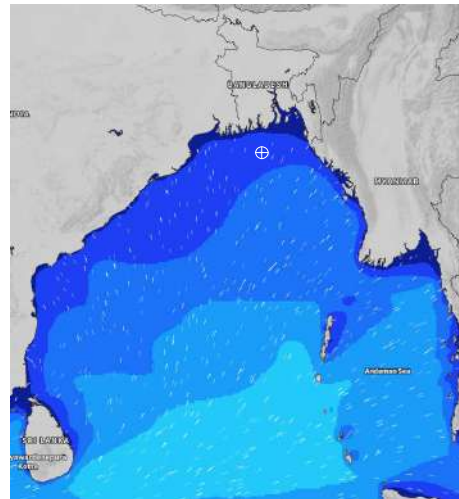


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 20-09-24<br>(Friday)   | 0001 | 34            | 28  | 29                    | 1004                 | W              | 8              | 7   | 1.1         | 3         | 92           | 12% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | NNW            | 5              | 4   | 1.1         | 3         | 94           | 14% (0.0 mm) |
|                        | 1200 |               |     | 30                    | 1004                 | W              | 4              | 3   | 1.1         | 3         | 73           | 24% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | WSW            | 6              | 5   | 1.1         | 3         | 83           | 10% (0.0 mm) |
| 21-09-24<br>(Saturday) | 0001 | 32            | 28  | 30                    | 1004                 | WSW            | 8              | 7   | 1.1         | 3         | 90           | 49% (0.4 mm) |
|                        | 0600 |               |     | 30                    | 1004                 | NNW            | 8              | 7   | 1.1         | 3         | 91           | 22% (0.0 mm) |
|                        | 1200 |               |     | 31                    | 1005                 | NNW            | 5              | 4   | 1.1         | 3         | 73           | 14% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | W              | 5              | 4   | 1.1         | 3         | 83           | 10% (0.0 mm) |
| 22-09-24<br>(Sunday)   | 0001 | 34            | 28  | 30                    | 1004                 | WSW            | 6              | 5   | 1.1         | 3         | 89           | 24% (0.0 mm) |
|                        | 0600 |               |     | 28                    | 1003                 | SE             | 6              | 5   | 1.1         | 3         | 90           | 22% (0.0 mm) |
|                        | 1200 |               |     | 29                    | 1003                 | SSW            | 4              | 3   | 1.1         | 3         | 73           | 14% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | SW             | 4              | 3   | 1.1         | 3         | 83           | 10% (0.0 mm) |
| 23-09-24<br>(Monday)   | 0001 | 31            | 28  | 29                    | 1004                 | SE             | 9              | 8   | 1.2         | 3         | 89           | 45% (0.3 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | SSW            | 7              | 6   | 1.2         | 3         | 90           | 52% (0.6 mm) |
|                        | 1200 |               |     | 29                    | 1004                 | SW             | 5              | 4   | 1.2         | 3         | 73           | 52% (0.2 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | SE             | 7              | 6   | 1.2         | 3         | 82           | 71% (0.7 mm) |

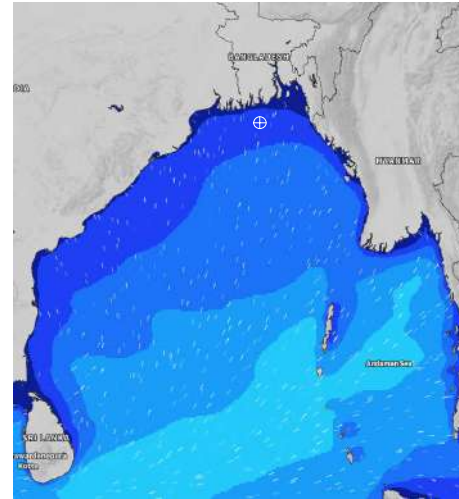
20 Sep 2024



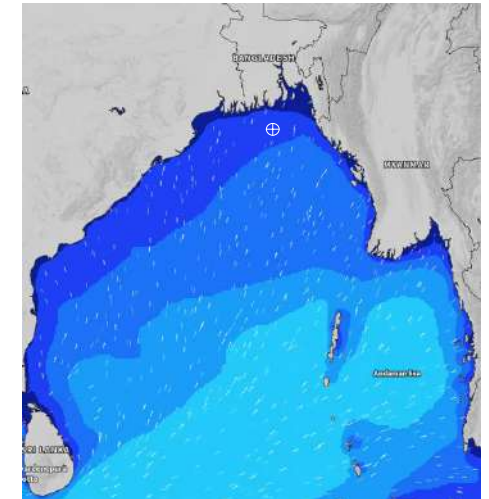
21 Sep 2024



22 Sep 2024



23 Sep 2024



Significant wave height (m)

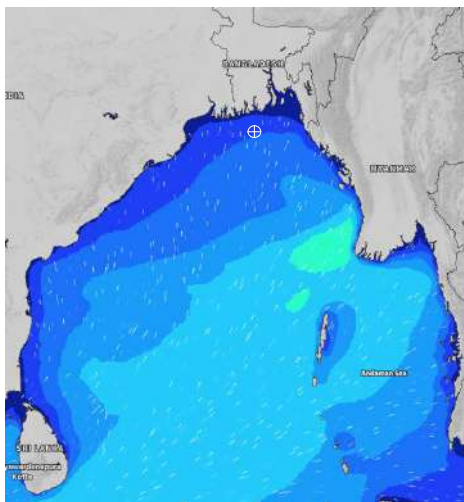


# MARINE WEATHER FORECAST (20- 27 Sep 2024) 40 NM ESE OF PAYRA FAIRWAY (21° 07'N, 090° 45'E)

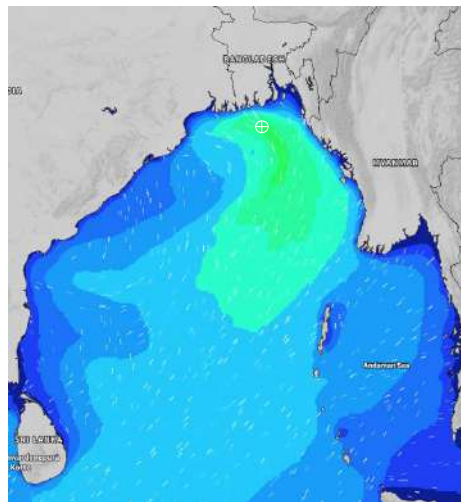


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 24-09-24<br>(Tuesday)   | 0001 | 30            | 27  | 29                    | 1004                 | SSE            | 6              | 5   | 1.1         | 3         | 87           | 60% (0.6 mm) |
|                         | 0600 |               |     | 29                    | 1003                 | ESE            | 8              | 7   | 1.1         | 3         | 90           | 55% (0.5 mm) |
|                         | 1200 |               |     | 29                    | 1003                 | ESE            | 9              | 8   | 1.2         | 3         | 84           | 55% (0.5 mm) |
|                         | 1800 |               |     | 30                    | 1001                 | ESE            | 15             | 12  | 1.3         | 4         | 86           | 57% (0.5 mm) |
| 25-09-24<br>(Wednesday) | 0001 | 29            | 27  | 29                    | 1002                 | SE             | 30             | 26  | 2.2         | 4         | 89           | 55% (0.5 mm) |
|                         | 0600 |               |     | 27                    | 1000                 | SSW            | 32             | 30  | 3.7         | 5         | 90           | 85% (1.5 mm) |
|                         | 1200 |               |     | 28                    | 1001                 | SW             | 32             | 30  | 3.8         | 5         | 82           | 62% (0.6 mm) |
|                         | 1800 |               |     | 28                    | 1001                 | SE             | 30             | 28  | 3.7         | 5         | 86           | 60% (0.6 mm) |
| 26-09-24<br>(Thursday)  | 0001 | 29            | 27  | 28                    | 1003                 | SSW            | 31             | 29  | 3.9         | 5         | 87           | 55% (0.5 mm) |
|                         | 0600 |               |     | 28                    | 1003                 | SW             | 32             | 30  | 4.0         | 5         | 91           | 55% (0.5 mm) |
|                         | 1200 |               |     | 28                    | 1006                 | SE             | 29             | 28  | 4.0         | 5         | 85           | 57% (0.5 mm) |
|                         | 1800 |               |     | 27                    | 1006                 | SE             | 32             | 29  | 4.0         | 5         | 88           | 45% (0.3 mm) |
| 27-09-24<br>(Friday)    | 0001 | 29            | 27  | 28                    | 1008                 | SSW            | 22             | 20  | 3.0         | 5         | 90           | 55% (0.5 mm) |
|                         | 0600 |               |     | 29                    | 1008                 | ESE            | 17             | 15  | 2.7         | 5         | 94           | 56% (0.5 mm) |
|                         | 1200 |               |     | 29                    | 1009                 | ESE            | 14             | 12  | 2.5         | 4         | 83           | 58% (0.5 mm) |
|                         | 1800 |               |     | 29                    | 1008                 | ESE            | 13             | 11  | 2.2         | 4         | 85           | 32% (0.2 mm) |

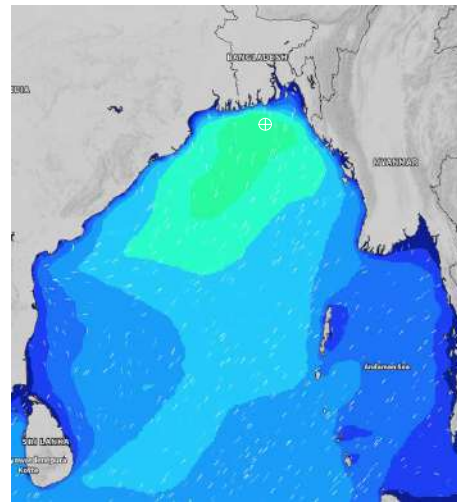
24 Sep 2024



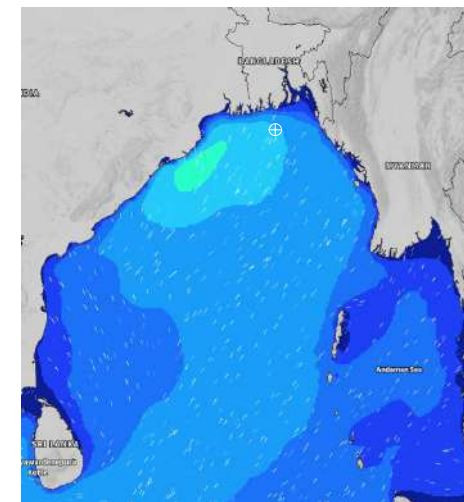
25 Sep 2024



26 Sep 2024



27 Sep 2024



Significant wave height (m)



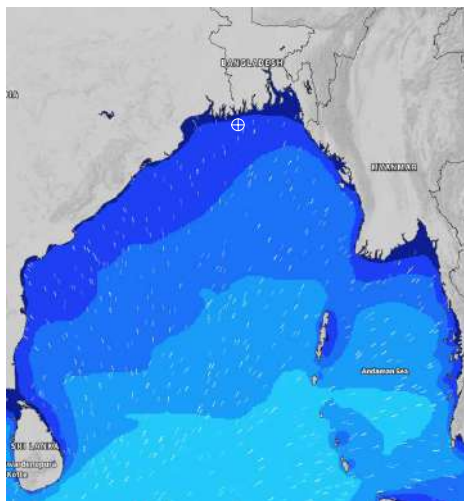
# MARINE WEATHER FORECAST (20- 27 Sep 2024)

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

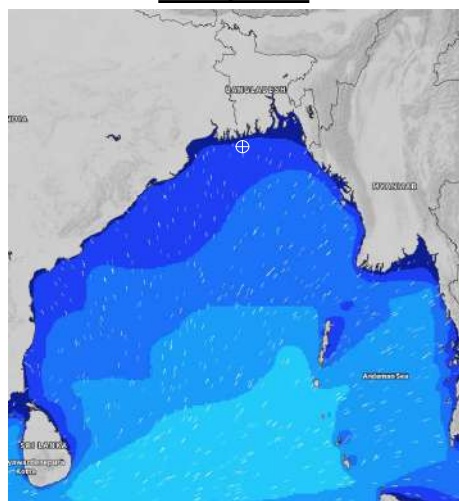


| Date                   | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                        |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 20-09-24<br>(Friday)   | 0001 | 36            | 28  | 29                    | 1004                 | W              | 8              | 7   | 1.0         | 3         | 88           | 12% (0.0 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | NW             | 8              | 7   | 0.9         | 3         | 92           | 10% (0.0 mm) |
|                        | 1200 |               |     | 30                    | 1004                 | N              | 5              | 4   | 1.0         | 3         | 68           | 22% (0.0 mm) |
|                        | 1800 |               |     | 31                    | 1002                 | WSW            | 6              | 5   | 1.0         | 3         | 79           | 10% (0.0 mm) |
| 21-09-24<br>(Saturday) | 0001 | 34            | 28  | 30                    | 1004                 | SW             | 8              | 7   | 1.0         | 3         | 90           | 14% (0.0 mm) |
|                        | 0600 |               |     | 30                    | 1004                 | WNW            | 8              | 7   | 1.0         | 3         | 92           | 43% (0.4 mm) |
|                        | 1200 |               |     | 30                    | 1005                 | NW             | 5              | 4   | 1.0         | 3         | 69           | 14% (0.3 mm) |
|                        | 1800 |               |     | 30                    | 1002                 | SW             | 5              | 4   | 1.0         | 3         | 83           | 10% (0.0 mm) |
| 22-09-24<br>(Sunday)   | 0001 | 35            | 28  | 30                    | 1004                 | W              | 7              | 6   | 1.0         | 3         | 90           | 45% (0.3 mm) |
|                        | 0600 |               |     | 30                    | 1003                 | NNW            | 7              | 6   | 1.0         | 3         | 94           | 52% (0.6 mm) |
|                        | 1200 |               |     | 30                    | 1003                 | SSE            | 4              | 3   | 1.0         | 3         | 78           | 12% (0.0 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | SSW            | 6              | 5   | 1.1         | 3         | 85           | 14% (0.0 mm) |
| 23-09-24<br>(Monday)   | 0001 | 32            | 27  | 29                    | 1003                 | SSW            | 11             | 9   | 1.1         | 3         | 88           | 54% (0.3 mm) |
|                        | 0600 |               |     | 29                    | 1003                 | SSW            | 7              | 6   | 1.1         | 3         | 94           | 53% (0.6 mm) |
|                        | 1200 |               |     | 30                    | 1004                 | SE             | 4              | 3   | 1.0         | 3         | 79           | 45% (0.2 mm) |
|                        | 1800 |               |     | 30                    | 1001                 | SSE            | 7              | 6   | 1.1         | 3         | 84           | 71% (0.7 mm) |

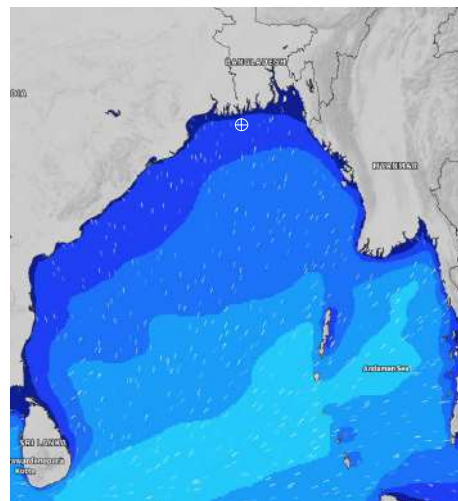
20 Sep 2024



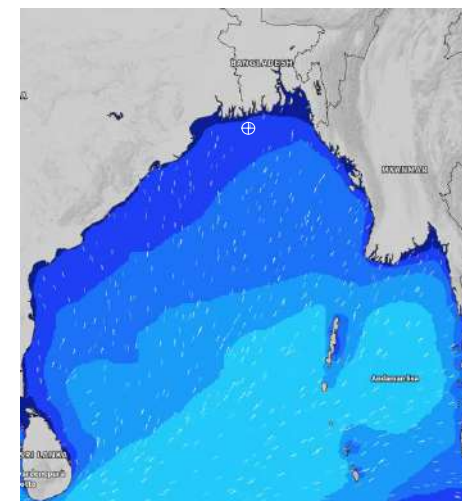
21 Sep 2024



22 Sep 2024



23 Sep 2024



Significant wave height (m)



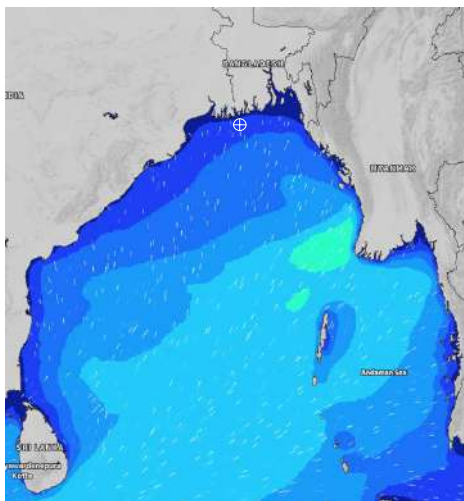
# MARINE WEATHER FORECAST (20- 27 Sep 2024)

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

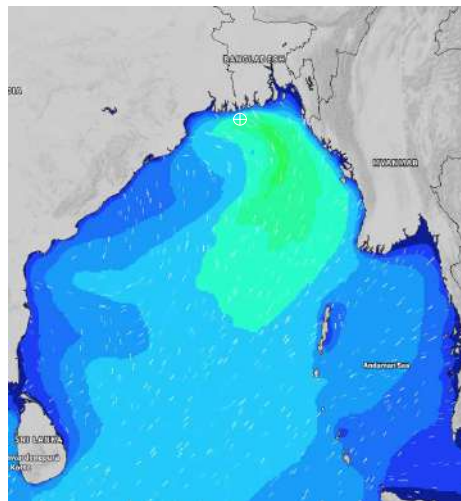


| Date                    | Time | Air Temp (°C) |     | Sea Surface Temp (°C) | Baro Pressure (mbar) | Wind Direction | Wind Spd (kts) |     | Wave Ht (m) | Sea State | Humidity (%) | Prob of Rain |
|-------------------------|------|---------------|-----|-----------------------|----------------------|----------------|----------------|-----|-------------|-----------|--------------|--------------|
|                         |      | Max           | Min |                       |                      |                | Max            | Avg |             |           |              |              |
| 24-09-24<br>(Tuesday)   | 0001 | 31            | 27  | 29                    | 1003                 | S              | 7              | 7   | 1.1         | 3         | 90           | 52% (0.5 mm) |
|                         | 0600 |               |     | 29                    | 1003                 | E              | 6              | 7   | 1.1         | 3         | 94           | 30% (0.1 mm) |
|                         | 1200 |               |     | 30                    | 1003                 | E              | 7              | 4   | 1.1         | 3         | 81           | 55% (0.5 mm) |
|                         | 1800 |               |     | 29                    | 1001                 | ESE            | 11             | 5   | 1.2         | 3         | 87           | 56% (0.5 mm) |
| 25-09-24<br>(Wednesday) | 0001 | 29            | 26  | 29                    | 1002                 | E              | 26             | 7   | 1.4         | 4         | 90           | 54% (0.5 mm) |
|                         | 0600 |               |     | 28                    | 1001                 | E              | 31             | 7   | 3.1         | 5         | 93           | 56% (0.5 mm) |
|                         | 1200 |               |     | 28                    | 1000                 | E              | 32             | 4   | 4.0         | 5         | 82           | 45% (0.5 mm) |
|                         | 1800 |               |     | 28                    | 1000                 | ESE            | 31             | 4   | 4.0         | 5         | 86           | 32% (0.2 mm) |
| 26-09-24<br>(Thursday)  | 0001 | 28            | 26  | 28                    | 1000                 | SSE            | 30             | 6   | 3.9         | 5         | 90           | 55% (0.5 mm) |
|                         | 0600 |               |     | 28                    | 1001                 | SSE            | 30             | 6   | 4.0         | 5         | 92           | 55% (0.5 mm) |
|                         | 1200 |               |     | 28                    | 1004                 | SSE            | 31             | 3   | 4.0         | 5         | 81           | 57% (0.5 mm) |
|                         | 1800 |               |     | 28                    | 1003                 | SSE            | 32             | 5   | 4.0         | 5         | 87           | 30% (0.1 mm) |
| 27-09-24<br>(Friday)    | 0001 | 29            | 26  | 29                    | 1007                 | SSE            | 25             | 9   | 3.4         | 5         | 90           | 55% (0.5 mm) |
|                         | 0600 |               |     | 29                    | 1007                 | SSE            | 22             | 6   | 3.0         | 5         | 91           | 56% (0.5 mm) |
|                         | 1200 |               |     | 29                    | 1009                 | SSE            | 20             | 3   | 2.6         | 5         | 83           | 58% (0.5 mm) |
|                         | 1800 |               |     | 29                    | 1007                 | SSE            | 17             | 6   | 2.3         | 4         | 86           | 32% (0.2 mm) |

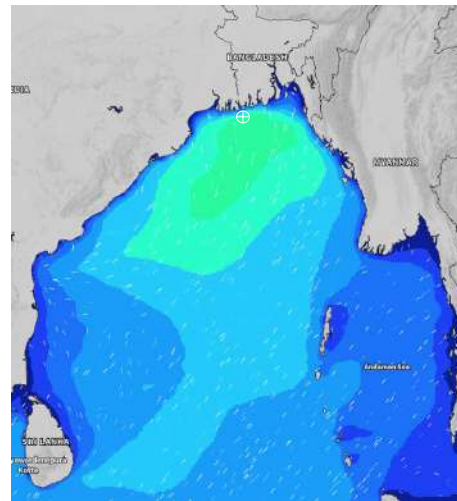
24 Sep 2024



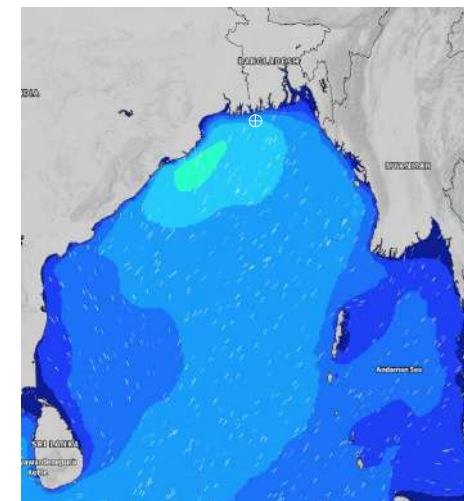
25 Sep 2024



26 Sep 2024



27 Sep 2024



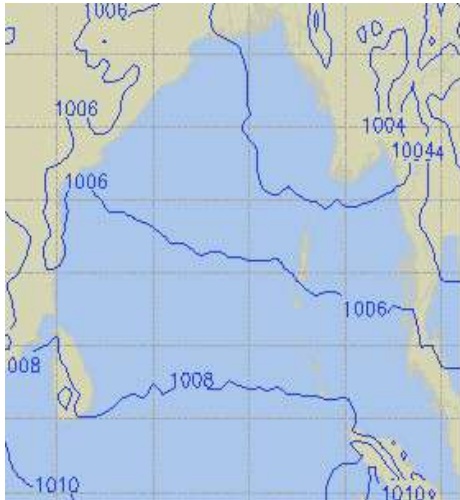
Significant wave height (m)



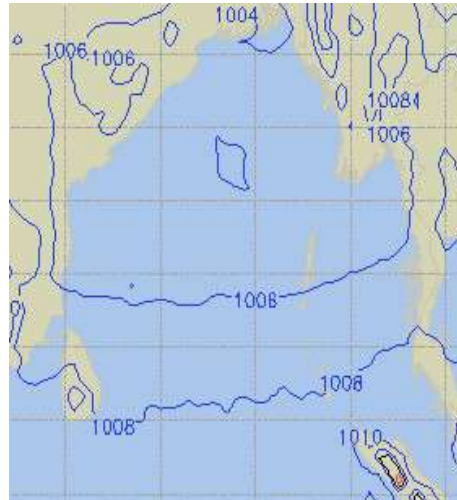
## PREDICTED SURFACE PRESSURE FORECAST (20- 26 Sep 2024)



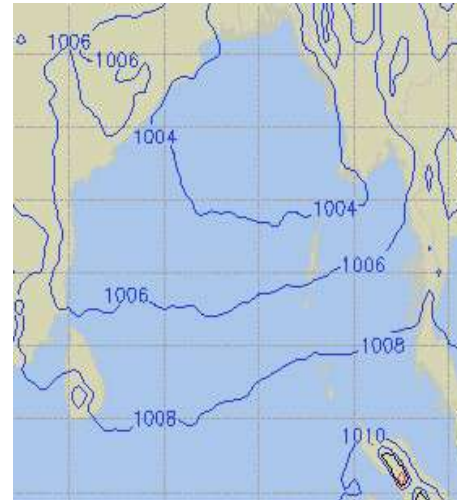
**20 Sep 2024**



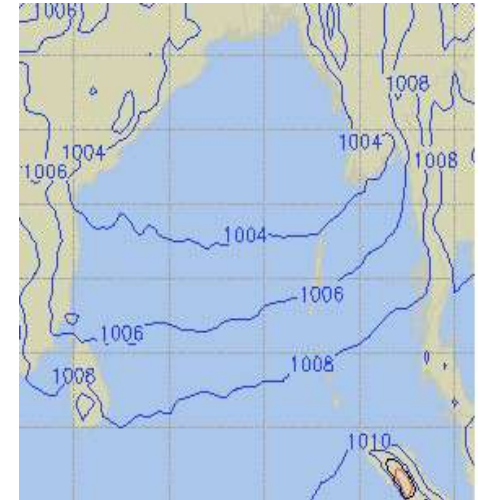
**21 Sep 2024**



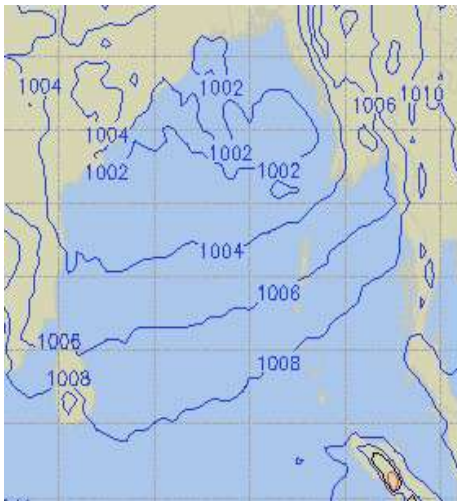
**22 Sep 2024**



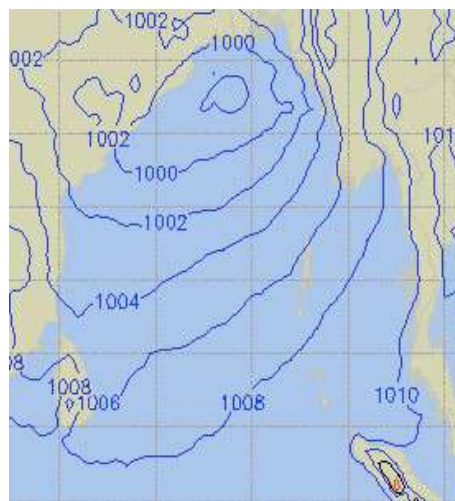
**23 Sep 2024**



**24 Sep 2024**



**25 Sep 2024**



**26 Sep 2024**

