

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

**DATE : 28 March to 04 April 2024**

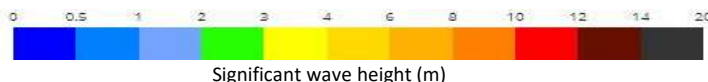
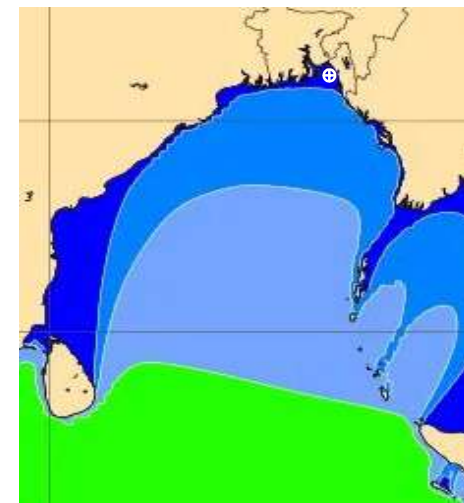
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 28-03-24 | 0001 | 4                  | E              | 0.1         | 1         | 1013          | 33       | 21  | 23               | 87%          | 10% (0.0 mm)     | 0         | 0           |
|          | 0600 | 5                  | SE             | 0.1         | 1         | 1012          |          |     | 22               | 93%          | 13% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 10                 | SW             | 0.1         | 1         | 1013          |          |     | 26               | 66%          | 14% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 15                 | SW             | 0.3         | 2         | 1008          |          |     | 25               | 84%          | 10% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 29-03-24 | 0001 | 8                  | E              | 0.1         | 1         | 1011          | 33       | 21  | 21               | 86%          | 12% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 6                  | ESE            | 0.1         | 1         | 1010          |          |     | 21               | 91%          | 14% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 11                 | SW             | 0.1         | 1         | 1011          |          |     | 26               | 65%          | 13% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 14                 | SSW            | 0.2         | 2         | 1009          |          |     | 24               | 87%          | 10% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 30-03-24 | 0001 | 14                 | SE             | 0.3         | 2         | 1010          | 33       | 21  | 23               | 87%          | 15% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 13                 | SSE            | 0.2         | 2         | 1011          |          |     | 22               | 92%          | 14% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 17                 | SSW            | 0.3         | 2         | 1012          |          |     | 26               | 65%          | 12% (0.0 mm)     |           |             |
|          | 1800 | 16                 | SSW            | 0.3         | 2         | 1010          |          |     | 25               | 86%          | 14% (0.0 mm)     |           |             |
| 31-03-24 | 0001 | 13                 | SE             | 0.2         | 2         | 1010          | 33       | 21  | 23               | 88%          | 12% (0.0 mm)     |           |             |
|          | 0600 | 14                 | SSE            | 0.3         | 2         | 1012          |          |     | 22               | 90%          | 13% (0.0 mm)     |           |             |
|          | 1200 | 15                 | SSW            | 0.3         | 2         | 1011          |          |     | 26               | 64%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 12                 | SSW            | 0.2         | 2         | 1009          |          |     | 25               | 87%          | 12% (0.0 mm)     |           |             |

**28 Mar 24 Thu (Probability 98%)**

**29 Mar 24 Fri (Probability 95%)**

**30 Mar 24 Sat (Probability 90%)**

**31 Mar 24 Sun (Probability 80%)**



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

**DATE : 28 March to 04 April 2024**

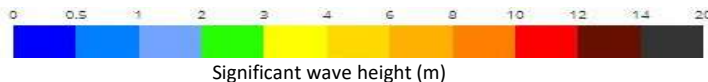
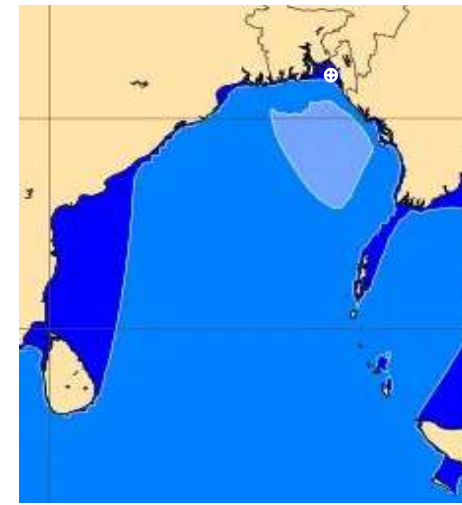
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 01-04-24 | 0001 | 20                 | SSE            | 0.4         | 2         | 1008          | 33       | 21  | 24               | 88%          | 12% (0.0 mm)     | 0         | 0           |
|          | 0600 | 19                 | SSE            | 0.4         | 2         | 1008          |          |     | 23               | 93%          | 14% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 20                 | SSW            | 0.4         | 2         | 1009          |          |     | 26               | 64%          | 13% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 21                 | S              | 0.4         | 2         | 1005          |          |     | 25               | 81%          | 10% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 02-04-24 | 0001 | 19                 | SSE            | 0.4         | 2         | 1007          | 33       | 21  | 24               | 86%          | 14% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 20                 | SSE            | 0.4         | 2         | 1006          |          |     | 23               | 91%          | 15% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 21                 | SSW            | 0.4         | 2         | 1008          |          |     | 26               | 67%          | 12% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 20                 | S              | 0.4         | 2         | 1005          |          |     | 25               | 86%          | 10% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 03-04-24 | 0001 | 20                 | S              | 0.4         | 2         | 1006          | 33       | 21  | 24               | 87%          | 14% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 18                 | SE             | 0.4         | 2         | 1007          |          |     | 23               | 94%          | 12% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 23                 | SSW            | 0.4         | 2         | 1008          |          |     | 26               | 66%          | 15% (0.0 mm)     |           |             |
|          | 1800 | 22                 | S              | 0.4         | 2         | 1006          |          |     | 25               | 83%          | 14% (0.0 mm)     |           |             |
| 04-04-24 | 0001 | 20                 | S              | 0.4         | 2         | 1006          | 33       | 21  | 24               | 85%          | 13% (0.0 mm)     |           |             |
|          | 0600 | 21                 | SSE            | 0.4         | 2         | 1007          |          |     | 23               | 91%          | 15% (0.0 mm)     |           |             |
|          | 1200 | 22                 | SSW            | 0.4         | 2         | 1008          |          |     | 26               | 66%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 21                 | SW             | 0.4         | 2         | 1006          |          |     | 25               | 87%          | 12% (0.0 mm)     |           |             |

**01 April 24 Mon (Probability 70%)**

**02 April 24 Tue (Probability 60%)**

**03 April 24 Wed (Probability 50%)**

**04 April 24 Thu (Probability 50%)**



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

**DATE : 28 March to 04 April 2024**

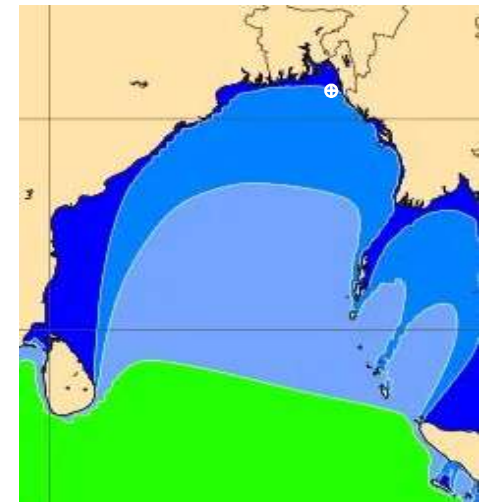
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 28-03-24 | 0001 | 6                  | W              | 0.5         | 2         | 1013          | 33       | 21  | 24               | 88%          | 14% (0.0 mm)     | 0         | 0           |
|          | 0600 | 4                  | ENE            | 0.5         | 2         | 1012          |          |     | 23               | 93%          | 10% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 6                  | SW             | 0.5         | 2         | 1013          |          |     | 26               | 66%          | 12% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 14                 | WSW            | 0.6         | 3         | 1009          |          |     | 25               | 87%          | 13% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 29-03-24 | 0001 | 6                  | E              | 0.5         | 2         | 1011          | 33       | 21  | 24               | 85%          | 14% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 5                  | ESE            | 0.5         | 2         | 1010          |          |     | 23               | 92%          | 12% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 10                 | SSW            | 0.6         | 3         | 1011          |          |     | 26               | 64%          | 11% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 10                 | SW             | 0.6         | 3         | 1009          |          |     | 25               | 81%          | 10% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 30-03-24 | 0001 | 11                 | SSE            | 0.6         | 3         | 1010          | 33       | 21  | 24               | 87%          | 15% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 11                 | SE             | 0.6         | 3         | 1012          |          |     | 23               | 93%          | 14% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 14                 | S              | 0.7         | 3         | 1010          |          |     | 26               | 65%          | 13% (0.0 mm)     |           |             |
|          | 1800 | 12                 | SSW            | 0.7         | 3         | 1009          |          |     | 25               | 82%          | 10% (0.0 mm)     |           |             |
| 31-03-24 | 0001 | 10                 | SSE            | 0.6         | 3         | 1010          | 33       | 21  | 24               | 87%          | 12% (0.0 mm)     |           |             |
|          | 0600 | 13                 | SE             | 0.7         | 3         | 1011          |          |     | 23               | 90%          | 14% (0.0 mm)     |           |             |
|          | 1200 | 15                 | SW             | 0.7         | 3         | 1010          |          |     | 26               | 67%          | 13% (0.0 mm)     |           |             |
|          | 1800 | 11                 | SSW            | 0.6         | 3         | 1009          |          |     | 25               | 80%          | 10% (0.0 mm)     |           |             |

**28 Mar 24 Thu (Probability 98%)**

**29 Mar 24 Fri (Probability 95%)**

**30 Mar 24 Sat (Probability 90%)**

**31 Mar 24 Sun (Probability 80%)**



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

**DATE : 28 March to 04 April 2024**

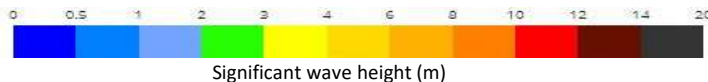
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 01-04-24 | 0001 | 14                 | SSE            | 0.8         | 3         | 1009          | 33       | 21  | 24               | 86%          | 14% (0.0 mm)     | 0         | 0           |
|          | 0600 | 16                 | S              | 0.9         | 3         | 1008          |          |     | 23               | 91%          | 12% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 16                 | S              | 0.9         | 3         | 1009          |          |     | 26               | 67%          | 13% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 17                 | S              | 0.9         | 3         | 1006          |          |     | 25               | 82%          | 15% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 02-04-24 | 0001 | 16                 | S              | 0.9         | 3         | 1007          | 33       | 21  | 24               | 83%          | 14% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 15                 | S              | 0.9         | 3         | 1007          |          |     | 23               | 90%          | 13% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 18                 | SSE            | 1.1         | 3         | 1018          |          |     | 26               | 65%          | 16% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 17                 | S              | 0.9         | 3         | 1005          |          |     | 25               | 86%          | 14% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 03-04-24 | 0001 | 16                 | S              | 0.9         | 3         | 1006          | 32       | 21  | 24               | 87%          | 12% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 12                 | S              | 0.9         | 3         | 1008          |          |     | 23               | 93%          | 15% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 20                 | SW             | 1.0         | 3         | 1007          |          |     | 26               | 65%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 18                 | SSW            | 1.0         | 3         | 1006          |          |     | 25               | 86%          | 13% (0.0 mm)     |           |             |
| 04-04-24 | 0001 | 14                 | SE             | 0.9         | 3         | 1006          | 32       | 21  | 24               | 87%          | 14% (0.0 mm)     |           |             |
|          | 0600 | 17                 | S              | 0.9         | 3         | 1007          |          |     | 23               | 91%          | 12% (0.0 mm)     |           |             |
|          | 1200 | 16                 | S              | 0.9         | 3         | 1006          |          |     | 26               | 66%          | 15% (0.0 mm)     |           |             |
|          | 1800 | 20                 | SE             | 1.0         | 3         | 1005          |          |     | 25               | 87%          | 10% (0.0 mm)     |           |             |

**01 April 24 Mon (Probability 70%)**

**02 April 24 Tue (Probability 60%)**

**03 April 24 Wed (Probability 50%)**

**04 April 24 Thu (Probability 50%)**



Significant wave height (m)

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

**DATE : 28 March to 04 April 2024**

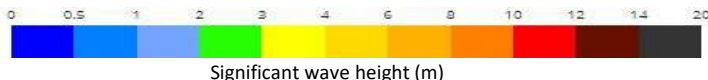
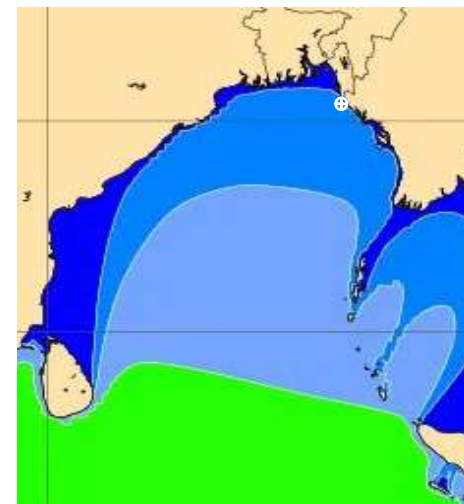
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain(%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|-----------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                 |           |             |
| 28-03-24 | 0001 | 15                 | W              | 0.8         | 3         | 1013          | 33       | 21  | 24               | 86%          | 16% (0.0 mm)    | 0         | 0           |
|          | 0600 | 6                  | N              | 0.6         | 3         | 1012          |          |     | 23               | 92%          | 15% (0.0 mm)    | 1         | 0 - 0.1     |
|          | 1200 | 5                  | WNW            | 0.6         | 3         | 1013          |          |     | 26               | 63%          | 13% (0.0 mm)    | 2         | 0.1 - 0.5   |
|          | 1800 | 13                 | W              | 0.8         | 3         | 1009          |          |     | 25               | 81%          | 14% (0.0 mm)    | 3         | 0.5 - 1.25  |
| 29-03-24 | 0001 | 7                  | W              | 0.7         | 3         | 1011          | 33       | 21  | 24               | 87%          | 10% (0.0 mm)    | 4         | 1.25 - 2.5  |
|          | 0600 | 5                  | NNE            | 0.7         | 3         | 1010          |          |     | 23               | 93%          | 12% (0.0 mm)    | 5         | 2.5 - 4.0   |
|          | 1200 | 7                  | SW             | 0.7         | 3         | 1012          |          |     | 26               | 67%          | 14% (0.0 mm)    | 6         | 4.0 - 6.0   |
|          | 1800 | 12                 | SW             | 0.8         | 3         | 1009          |          |     | 25               | 85%          | 13% (0.0 mm)    | 7         | 6.0 - 9.0   |
| 30-03-24 | 0001 | 10                 | SSW            | 0.8         | 3         | 1011          | 33       | 21  | 24               | 87%          | 10% (0.0 mm)    | 8         | 9.0 - 14.0  |
|          | 0600 | 5                  | SE             | 0.6         | 3         | 1011          |          |     | 23               | 91%          | 15% (0.0 mm)    | 9         | Over 14.0   |
|          | 1200 | 8                  | S              | 0.7         | 3         | 1013          |          |     | 26               | 66%          | 14% (0.0 mm)    |           |             |
|          | 1800 | 12                 | SW             | 0.8         | 3         | 1010          |          |     | 25               | 84%          | 11% (0.0 mm)    |           |             |
| 31-03-24 | 0001 | 10                 | SSE            | 0.8         | 3         | 1011          | 33       | 21  | 24               | 86%          | 12% (0.0 mm)    |           |             |
|          | 0600 | 8                  | SSE            | 0.7         | 3         | 1012          |          |     | 23               | 90%          | 13% (0.0 mm)    |           |             |
|          | 1200 | 9                  | SW             | 0.7         | 3         | 1011          |          |     | 26               | 64%          | 10% (0.0 mm)    |           |             |
|          | 1800 | 11                 | SSW            | 0.8         | 3         | 1009          |          |     | 25               | 81%          | 11% (0.0 mm)    |           |             |

**28 Mar 24 Thu (Probability 98%)**

**29 Mar 24 Fri (Probability 95%)**

**30 Mar 24 Sat (Probability 90%)**

**31 Mar 24 Sun (Probability 80%)**



Significant wave height (m)

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

**DATE : 28 March to 04 April 2024**

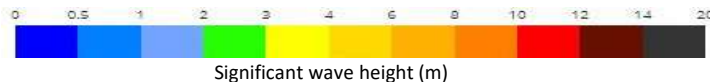
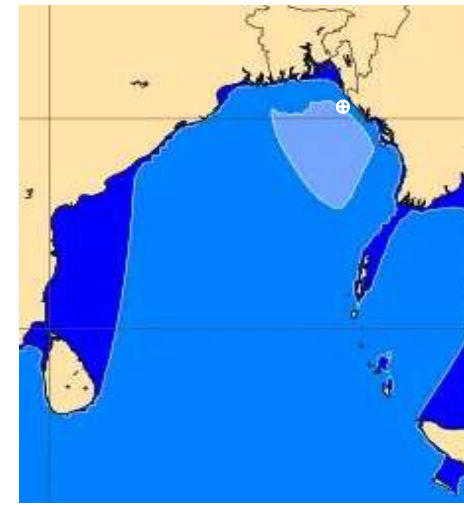
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 01-04-24 | 0001 | 13                 | SSW            | 0.9         | 3         | 1010          | 33       | 21  | 24               | 86%          | 13% (0.0 mm)     | 0         | 0           |
|          | 0600 | 12                 | SSW            | 0.9         | 3         | 1008          |          |     | 22               | 91%          | 14% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 10                 | S              | 0.8         | 3         | 1011          |          |     | 26               | 64%          | 11% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 13                 | SW             | 0.9         | 3         | 1007          |          |     | 25               | 82%          | 10% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 02-04-24 | 0001 | 16                 | SSW            | 1.1         | 3         | 1018          | 33       | 21  | 24               | 86%          | 11% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 10                 | S              | 0.8         | 3         | 1006          |          |     | 22               | 92%          | 12% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 12                 | S              | 0.9         | 3         | 1019          |          |     | 26               | 64%          | 13% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 13                 | SSW            | 0.9         | 3         | 1006          |          |     | 25               | 85%          | 14% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 03-04-24 | 0001 | 14                 | S              | 0.9         | 3         | 1008          | 33       | 21  | 24               | 84%          | 10% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 11                 | S              | 0.8         | 3         | 1006          |          |     | 22               | 96%          | 14% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 13                 | SSE            | 0.9         | 3         | 1010          |          |     | 26               | 63%          | 12% (0.0 mm)     |           |             |
|          | 1800 | 16                 | S              | 1.1         | 3         | 1007          |          |     | 25               | 85%          | 14% (0.0 mm)     |           |             |
| 04-04-24 | 0001 | 14                 | S              | 0.8         | 3         | 1009          | 33       | 21  | 24               | 84%          | 16% (0.0 mm)     |           |             |
|          | 0600 | 16                 | SW             | 1.1         | 3         | 1010          |          |     | 22               | 96%          | 15% (0.0 mm)     |           |             |
|          | 1200 | 12                 | S              | 0.9         | 3         | 1009          |          |     | 26               | 67%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 15                 | SSW            | 1.0         | 3         | 1007          |          |     | 25               | 82%          | 10% (0.0 mm)     |           |             |

**01 April 24 Mon (Probability 70%)**

**02 April 24 Tue (Probability 60%)**

**03 April 24 Wed (Probability 50%)**

**04 April 24 Thu (Probability 50%)**



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

**DATE : 28 March to 04 April 2024**

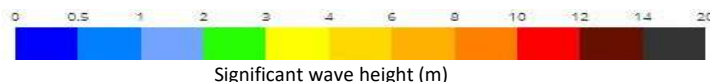
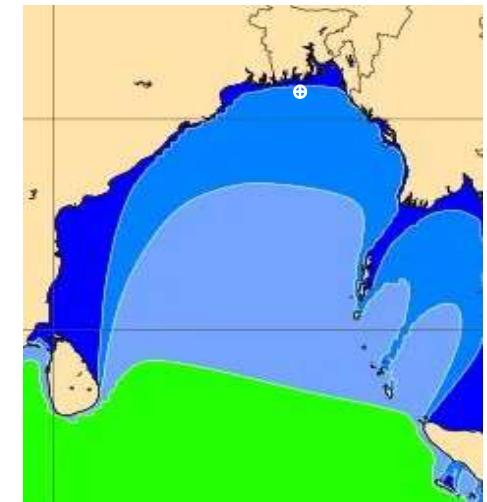
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 28-03-24 | 0001 | 10                 | SSW            | 0.7         | 3         | 1013          | 33       | 22  | 24               | 87%          | 11% (0.0 mm)     | 0         | 0           |
|          | 0600 | 6                  | WSW            | 0.6         | 3         | 1012          |          |     | 22               | 93%          | 15% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 8                  | SSW            | 0.6         | 3         | 1012          |          |     | 25               | 65%          | 13% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 15                 | SSW            | 0.8         | 3         | 1009          |          |     | 24               | 86%          | 16% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 29-03-24 | 0001 | 16                 | SW             | 0.8         | 3         | 1010          | 33       | 22  | 24               | 84%          | 14% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 6                  | S              | 0.6         | 3         | 1010          |          |     | 23               | 92%          | 10% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 12                 | SSW            | 0.8         | 3         | 1011          |          |     | 25               | 67%          | 12% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 13                 | SW             | 0.8         | 3         | 1009          |          |     | 24               | 85%          | 14% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 30-03-24 | 0001 | 18                 | SSW            | 0.9         | 3         | 1010          | 33       | 21  | 24               | 89%          | 13% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 11                 | SSE            | 0.8         | 3         | 1011          |          |     | 23               | 92%          | 15% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 12                 | S              | 0.8         | 3         | 1012          |          |     | 26               | 64%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 17                 | SSW            | 0.9         | 3         | 1010          |          |     | 24               | 87%          | 12% (0.0 mm)     |           |             |
| 31-03-24 | 0001 | 13                 | SW             | 0.9         | 3         | 1010          | 33       | 21  | 24               | 87%          | 16% (0.0 mm)     |           |             |
|          | 0600 | 15                 | SSW            | 0.9         | 3         | 1011          |          |     | 23               | 91%          | 14% (0.0 mm)     |           |             |
|          | 1200 | 17                 | SW             | 0.9         | 3         | 1010          |          |     | 26               | 63%          | 15% (0.0 mm)     |           |             |
|          | 1800 | 16                 | SSW            | 0.9         | 3         | 1009          |          |     | 24               | 86%          | 10% (0.0 mm)     |           |             |

**28 Mar 24 Thu (Probability 98%)**

**29 Mar 24 Fri (Probability 95%)**

**30 Mar 24 Sat (Probability 90%)**

**31 Mar 24 Sun (Probability 80%)**



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

**DATE : 28 March to 04 April 2024**

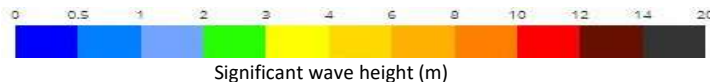
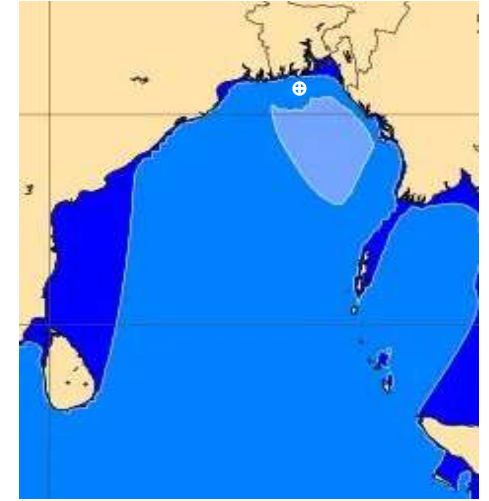
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 01-04-24 | 0001 | 20                 | SW             | 1.1         | 3         | 1008          | 33       | 21  | 25               | 87%          | 16% (0.0 mm)     | 0         | 0           |
|          | 0600 | 17                 | SSW            | 0.9         | 3         | 1008          |          |     | 24               | 91%          | 14% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 15                 | S              | 0.9         | 3         | 1006          |          |     | 26               | 66%          | 13% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 19                 | SSW            | 0.9         | 3         | 1005          |          |     | 25               | 82%          | 14% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 02-04-24 | 0001 | 20                 | SW             | 1.1         | 3         | 1006          | 33       | 21  | 25               | 88%          | 12% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 15                 | S              | 0.9         | 3         | 1007          |          |     | 24               | 93%          | 15% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 18                 | S              | 1.0         | 3         | 1008          |          |     | 26               | 66%          | 14% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 19                 | SSW            | 1.0         | 3         | 1005          |          |     | 25               | 84%          | 12% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 03-04-24 | 0001 | 20                 | SSW            | 1.1         | 3         | 1006          | 33       | 21  | 25               | 84%          | 14% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 15                 | S              | 0.9         | 3         | 1007          |          |     | 24               | 96%          | 10% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 19                 | S              | 1.0         | 3         | 1008          |          |     | 26               | 62%          | 15% (0.0 mm)     |           |             |
|          | 1800 | 20                 | SW             | 1.1         | 3         | 1006          |          |     | 25               | 84%          | 14% (0.0 mm)     |           |             |
| 04-04-24 | 0001 | 18                 | SSW            | 1.0         | 3         | 1006          | 33       | 21  | 25               | 87%          | 10% (0.0 mm)     |           |             |
|          | 0600 | 19                 | S              | 1.1         | 3         | 1007          |          |     | 24               | 92%          | 12% (0.0 mm)     |           |             |
|          | 1200 | 16                 | SW             | 1.0         | 3         | 1006          |          |     | 26               | 66%          | 15% (0.0 mm)     |           |             |
|          | 1800 | 17                 | SSW            | 1.0         | 3         | 1005          |          |     | 25               | 87%          | 14% (0.0 mm)     |           |             |

**01 April 24 Mon (Probability 70%)**

**02 April 24 Tue (Probability 60%)**

**03 April 24 Wed (Probability 50%)**

**04 April 24 Thu (Probability 50%)**





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

**DATE : 28 March to 04 April 2024**

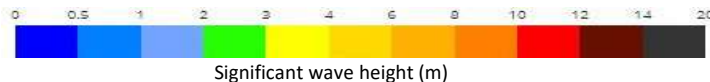
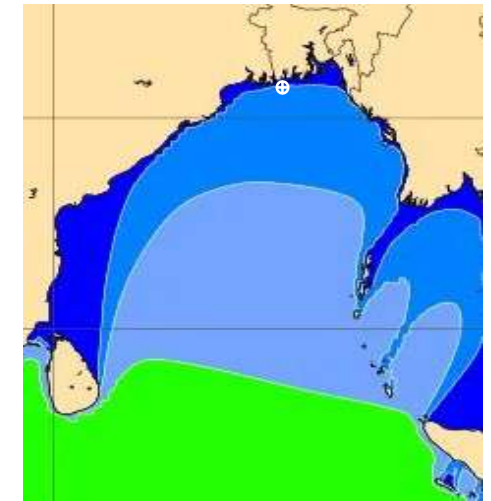
| Date     | Time | Max Wind Spd (kts) | Wind Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 28-03-24 | 0001 | 18                 | SW             | 0.9         | 3         | 1012          | 33       | 22  | 24               | 87%          | 16% (0.0 mm)     | 0         | 0           |
|          | 0600 | 13                 | SW             | 0.9         | 3         | 1011          |          |     | 23               | 91%          | 14% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 16                 | SSW            | 0.9         | 3         | 1012          |          |     | 26               | 65%          | 12% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 20                 | S              | 1.1         | 3         | 1008          |          |     | 25               | 82%          | 14% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 29-03-24 | 0001 | 18                 | SSW            | 0.9         | 3         | 1010          | 33       | 22  | 24               | 86%          | 13% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 13                 | SSW            | 0.9         | 3         | 1009          |          |     | 23               | 92%          | 10% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 17                 | SSW            | 0.9         | 3         | 1010          |          |     | 26               | 62%          | 12% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 18                 | SSW            | 0.9         | 3         | 1008          |          |     | 25               | 84%          | 14% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 30-03-24 | 0001 | 22                 | SSW            | 1.1         | 3         | 1009          | 33       | 21  | 24               | 87%          | 10% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 16                 | SSW            | 0.9         | 3         | 1010          |          |     | 23               | 93%          | 13% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 20                 | S              | 1.1         | 3         | 1011          |          |     | 26               | 66%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 21                 | SSW            | 1.1         | 3         | 1009          |          |     | 25               | 81%          | 15% (0.0 mm)     |           |             |
| 31-03-24 | 0001 | 21                 | SSW            | 1.1         | 3         | 1009          | 33       | 21  | 24               | 85%          | 10% (0.0 mm)     |           |             |
|          | 0600 | 17                 | SSW            | 1.0         | 3         | 1010          |          |     | 23               | 91%          | 12% (0.0 mm)     |           |             |
|          | 1200 | 21                 | S              | 1.1         | 3         | 1009          |          |     | 26               | 64%          | 14% (0.0 mm)     |           |             |
|          | 1800 | 22                 | SSW            | 1.1         | 3         | 1008          |          |     | 25               | 81%          | 13% (0.0 mm)     |           |             |

**28 Mar 24 Thu (Probability 98%)**

**29 Mar 24 Fri (Probability 95%)**

**30 Mar 24 Sat (Probability 90%)**

**31 Mar 24 Sun (Probability 80%)**



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

**DATE : 28 March to 04 April 2024**

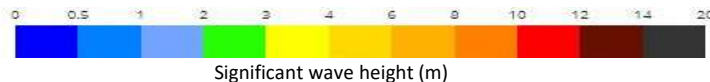
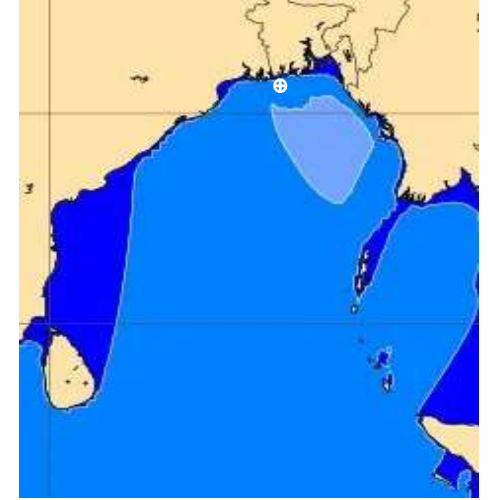
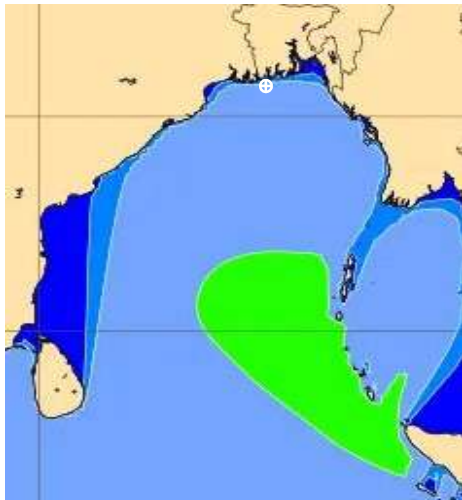
| Date     | Time | Max Wind Spd (kts) | W8nd Direction | Wave Ht (m) | Sea State | Baro Pressure | Air Temp |     | Sea Surface Temp | Humidity (%) | Prob of Rain (%) | Sea State | Wave Ht (m) |
|----------|------|--------------------|----------------|-------------|-----------|---------------|----------|-----|------------------|--------------|------------------|-----------|-------------|
|          |      |                    |                |             |           |               | Max      | Min |                  |              |                  |           |             |
| 01-04-24 | 0001 | 23                 | SW             | 1.2         | 3         | 1007          | 33       | 21  | 24               | 86%          | 12% (0.0 mm)     | 0         | 0           |
|          | 0600 | 23                 | SW             | 1.2         | 3         | 1006          |          |     | 23               | 91%          | 14% (0.0 mm)     | 1         | 0 - 0.1     |
|          | 1200 | 16                 | SSW            | 1.0         | 3         | 1008          |          |     | 26               | 65%          | 16% (0.0 mm)     | 2         | 0.1 - 0.5   |
|          | 1800 | 22                 | SSW            | 1.2         | 3         | 1004          |          |     | 25               | 83%          | 10% (0.0 mm)     | 3         | 0.5 - 1.25  |
| 02-04-24 | 0001 | 20                 | SW             | 1.1         | 3         | 1005          | 33       | 21  | 24               | 87%          | 13% (0.0 mm)     | 4         | 1.25 - 2.5  |
|          | 0600 | 25                 | SW             | 1.2         | 3         | 1004          |          |     | 23               | 92%          | 14% (0.0 mm)     | 5         | 2.5 - 4.0   |
|          | 1200 | 19                 | SSW            | 1.1         | 3         | 1007          |          |     | 26               | 66%          | 15% (0.0 mm)     | 6         | 4.0 - 6.0   |
|          | 1800 | 22                 | SSW            | 1.2         | 3         | 1003          |          |     | 25               | 83%          | 16% (0.0 mm)     | 7         | 6.0 - 9.0   |
| 03-04-24 | 0001 | 26                 | SW             | 1.2         | 3         | 1004          | 33       | 21  | 24               | 88%          | 14% (0.0 mm)     | 8         | 9.0 - 14.0  |
|          | 0600 | 17                 | SSW            | 1.1         | 3         | 1005          |          |     | 23               | 92%          | 10% (0.0 mm)     | 9         | Over 14.0   |
|          | 1200 | 20                 | SSW            | 1.2         | 3         | 1007          |          |     | 26               | 66%          | 12% (0.0 mm)     |           |             |
|          | 1800 | 22                 | SSW            | 1.2         | 3         | 1004          |          |     | 25               | 84%          | 14% (0.0 mm)     |           |             |
| 04-04-24 | 0001 | 25                 | SW             | 1.2         | 3         | 1005          | 33       | 21  | 24               | 87%          | 16% (0.0 mm)     |           |             |
|          | 0600 | 20                 | SW             | 1.2         | 3         | 1006          |          |     | 23               | 90%          | 14% (0.0 mm)     |           |             |
|          | 1200 | 23                 | SSW            | 1.2         | 3         | 1005          |          |     | 26               | 65%          | 12% (0.0 mm)     |           |             |
|          | 1800 | 24                 | SSW            | 1.2         | 3         | 1004          |          |     | 25               | 81%          | 15% (0.0 mm)     |           |             |

**01 April 24 Mon (Probability 70%)**

**02 April 24 Tue (Probability 60%)**

**03 April 24 Wed (Probability 50%)**

**04 April 24 Thu (Probability 50%)**



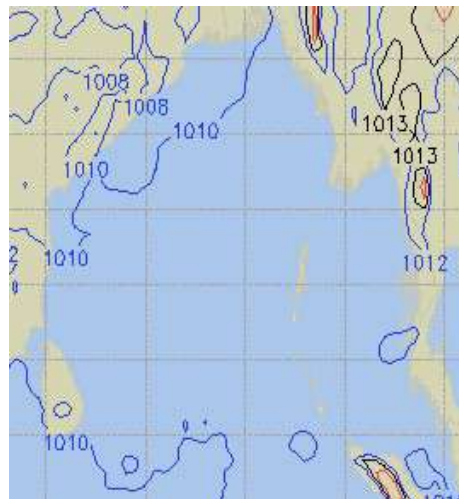
Significant wave height (m)

## PREDICTED SURFACE PRESSURE FORECAST (28 March to 03 April 2024)

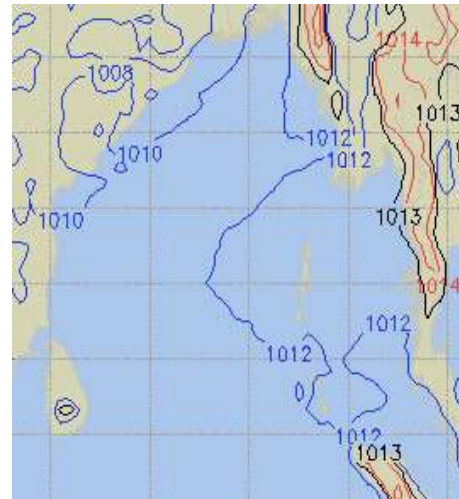
**28 Mar 24 Thu (Probability 98%)**



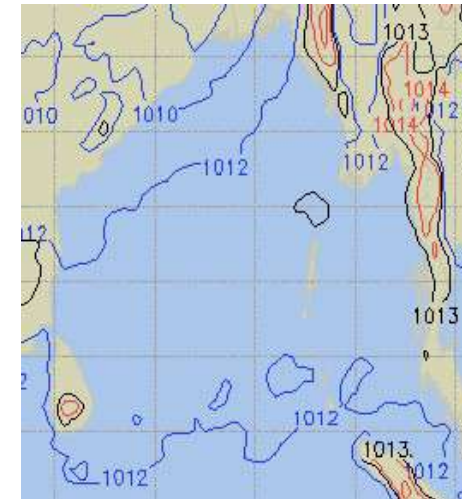
**29 Mar 24 Fri (Probability 95%)**



**30 Mar 24 Sat (Probability 90%)**



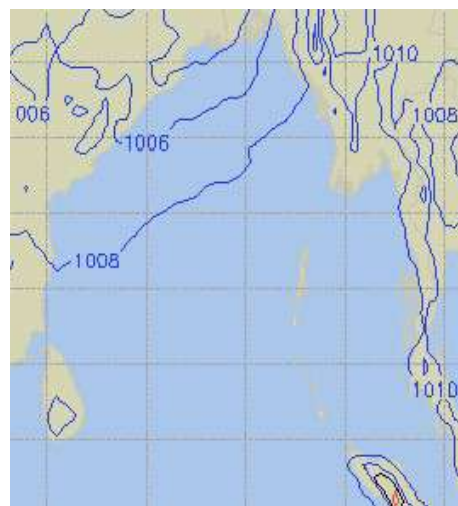
**31 Mar 24 Sun (Probability 80%)**



**01 April 24 Mon (Probability 70%)**



**02 April 24 Tue (Probability 60%)**



**03 April 24 Wed (Probability 60%)**

