|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Text  Description automatically generated | Logo, company name  Description automatically generated |

**Issue Date: {{issue\_date}}**

**Subject: Experimental Seasonal to Sub-seasonal (S2S) forecast for Bangladesh during {{wk1\_start}} to {{wk34\_end}}**

**1. Weather Forecast for week 1 (Period: {{wk1\_start}} to {{wk1\_end}})**

**1.1 Significant Information**

* Add here the text for significant information.

**1.2 Maximum Temperature**

{{fig\_tmax\_wk1}}

**1.3 Minimum Temperature**

{{fig\_tmin\_wk1}}

**1.4 Rainfall**

{{fig\_tp\_wk1}}

**1.5 Forecast information at Division level**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Division | Average Max Temp (°C) | Average Min Temp (°C) | Total Rainfall (mm) | Guidance |
| Chittagong | {{tmax1\_chitt}} | {{tmin1\_chitt}} | {{tp1\_chitt}} |  |
| Rangpur | {{tmax1\_rangp}} | {{tmin1\_rangp}} | {{tp1\_rangp}} |
| Dhaka | {{tmax1\_dhaka}} | {{tmin1\_dhaka}} | {{tp1\_dhaka}} |
| Khulna | {{tmax1\_khuln}} | {{tmin1\_khuln}} | {{tp1\_khuln}} |
| Rajshahi | {{tmax1\_rajsh}} | {{tmin1\_rajsh}} | {{tp1\_rajsh}} |
| Barisal | {{tmax1\_baris}} | {{tmin1\_baris}} | {{tp1\_baris}} |
| Sylhet | {{tmax1\_sylhe}} | {{tmin1\_sylhe}} | {{tp1\_sylhe}} |
| Mymensingh | {{tmax1\_mymen}} | {{tmin1\_mymen}} | {{tp1\_mymen}} |

**2. Weather Forecast for week 2 (Period: {{wk2\_start}} to {{wk2\_end}})**

**2.1 Significant Information**

* Add here the text for significant information.

**2.2 Maximum Temperature**

{{fig\_tmax\_wk2}}

**2.3 Minimum Temperature**

{{fig\_tmin\_wk2}}

**2.4 Rainfall**

{{fig\_tp\_wk2}}

**2.5 Forecast information at Division level**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Division | Average Max Temp (°C) | Average Min Temp (°C) | Total Rainfall (mm) | Guidance |
| Chittagong | {{tmax2\_chitt}} | {{tmin2\_chitt}} | {{tp2\_chitt}} |  |
| Rangpur | {{tmax2\_rangp}} | {{tmin2\_rangp}} | {{tp2\_rangp}} |
| Dhaka | {{tmax2\_dhaka}} | {{tmin2\_dhaka}} | {{tp2\_dhaka}} |
| Khulna | {{tmax2\_khuln}} | {{tmin2\_khuln}} | {{tp2\_khuln}} |
| Rajshahi | {{tmax2\_rajsh}} | {{tmin2\_rajsh}} | {{tp2\_rajsh}} |
| Barisal | {{tmax2\_baris}} | {{tmin2\_baris}} | {{tp2\_baris}} |
| Sylhet | {{tmax2\_sylhe}} | {{tmin2\_sylhe}} | {{tp2\_sylhe}} |
| Mymensingh | {{tmax2\_mymen}} | {{tmin2\_mymen}} | {{tp2\_mymen}} |

**3. Weather Outlook for week 3+4 (Period: {{wk34\_start}} to {{wk34\_end}})**

**3.1 Significant Information**

* Add here the text for significant information.

**3.2 Maximum Temperature**

{{fig\_tmax\_wk34}}

**3.3 Minimum Temperature**

{{fig\_tmin\_wk34}}

**3.4 Rainfall**

{{fig\_tp\_wk34}}

**3.5 Forecast information at Division level**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Division | Average Max Temp (°C) | Average Min Temp (°C) | Total Rainfall (mm) | Guidance |
| Chittagong | {{tmax34\_chitt}} | {{tmin34\_chitt}} | {{tp34\_chitt}} |  |
| Rangpur | {{tmax34\_rangp}} | {{tmin34\_rangp}} | {{tp34\_rangp}} |
| Dhaka | {{tmax34\_dhaka}} | {{tmin34\_dhaka}} | {{tp34\_dhaka}} |
| Khulna | {{tmax34\_khuln}} | {{tmin34\_khuln}} | {{tp34\_khuln}} |
| Rajshahi | {{tmax34\_rajsh}} | {{tmin34\_rajsh}} | {{tp34\_rajsh}} |
| Barisal | {{tmax34\_baris}} | {{tmin34\_baris}} | {{tp34\_baris}} |
| Sylhet | {{tmax34\_sylhe}} | {{tmin34\_sylhe}} | {{tp34\_sylhe}} |
| Mymensingh | {{tmax34\_mymen}} | {{tmin34\_mymen}} | {{tp34\_mymen}} |

**Forecast legend**

|  |  |
| --- | --- |
| **Rainfall category** | **Amounts of rainfall** |
| * Light rain * Moderate rain * Moderately Heavy * Heavy rain * Very heavy rain | 1-10 mm/day  11-22 mm/day  23-43 mm/day  Heavy rain: 44-88 mm/day  Very heavy rain: ≥ 89 mm/day |
| * AN (%) * NN (%) * BN (%) | Above normal (likelihood in percent)  Near normal (likelihood in percent)  Below normal (likelihood in percent) |