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## Temperature Forecasts for March-May 2024

Issued on 05<sup>th</sup> March 2024 by Seasonal forecasting Division of the Department of Meteorology, Sri Lanka.

### Probabilistic Temperature Forecast for March 2024

The probabilistic Temperature forecasts in Sri Lanka for March 2024 as given below.

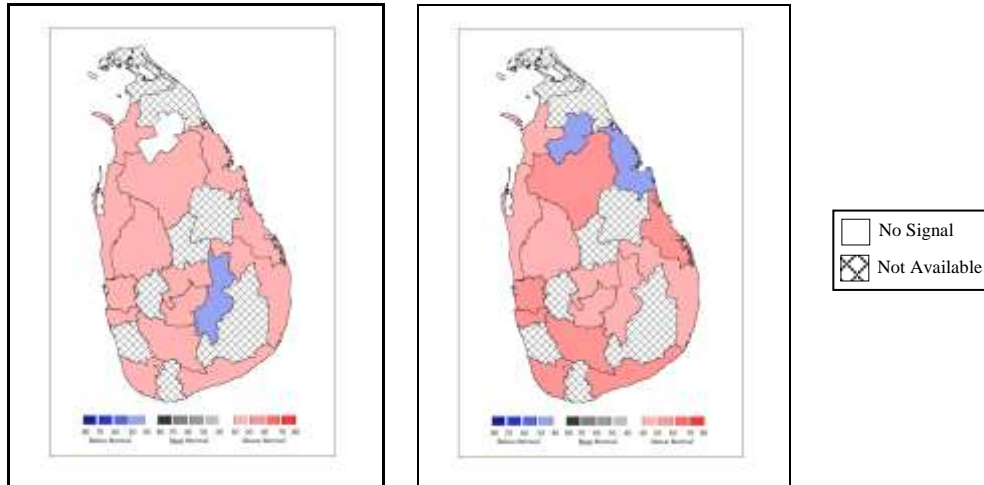


Figure 1:

Figure 2:

Figure 1 shows the Probabilistic forecast for Maximum Temperatures in Sri Lanka during March 2024. Accordingly, there is a chance of experiencing slightly above the normal Maximum(day) temperatures in Mannar, Anuradapura, Puttalam, Kurunegala, Gampaha, Colombo, Galle, Hambantota, Rathnapura, Kandy, Nuwara Eliya, Ampara, Batticaloa and Trincomalee districts and below the normal Maximum(day) temperatures in Badulla district for the month of March 2024.

Figure 2 shows the Probabilistic forecasts for Minimum (night) temperatures in Sri Lanka during March 2024. Accordingly, there is a chance of experiencing slightly above the normal Minimum Temperatures in Mannar, Anuradapura, Puttalam, Kurunegala, Gampaha, Colombo, Galle, Hambantota, Rathnapura, Kandy, Nuwara Eliya, Badulla, Ampara and Batticaloa Trincomalee

districts and below the normal Minimum Temperatures in Vavuniya and Trincomalee districts for the month of March 2024.

### **Probabilistic Temperature Forecast for March to May 2024 (MAM 2024)**

The probabilistic Temperature forecast for March, April and May 2024 season (MAM 2024) for Sri Lanka is given below

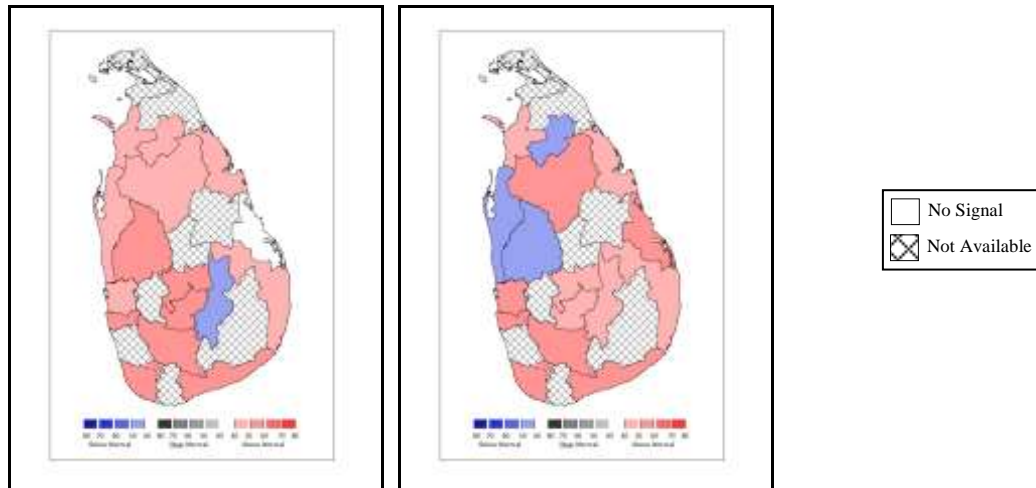


Figure 03:

Figure 04:

Fig. 03 shows the probabilistic forecast for Maximum Temperatures during MAM season 2024. There is a higher chance of experiencing slightly above the normal Maximum Temperatures in , Mannar, Anuradhapura, Puttalam, Kurunegala, Gampaha, Colombo, Galle, Hambantota, Ratnapura, Kandy, Nuwara Eliya, Ampara and Trincomalee districts and slightly below the normal Maximum Temperatures in Badulla district(Fig 03) for the MAM season 2024.

Fig 04 provides the probabilistic forecast for Minimum Temperatures during MAM season 2024. Accordingly, there is a higher chance of experiencing slightly above the normal Minimum Temperatures in Mannar, Anuradhapura, Gampaha, Colombo, Galle, Hambantota, Ratnapura, Kandy, Nuwara Eliya, Badulla, Ampara, Trincomalee and Batticaloa and slightly below the normal Minimum Temperatures in Puttalam, Kurunegala and Vavuniya districts (Fig 04) during MAM season 2024.

**Note:** Temperature forecasts are not available for Kegalle, Matara, Matale, Mulative, Kilinochchi, Polonnaruwa, Monaragala, Jaffana, and Kalutara districts due to unavailability of long-term temperature observation data.