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## Temperature Forecasts for September-November 2024

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### Probabilistic Temperature Forecast for September 2024

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

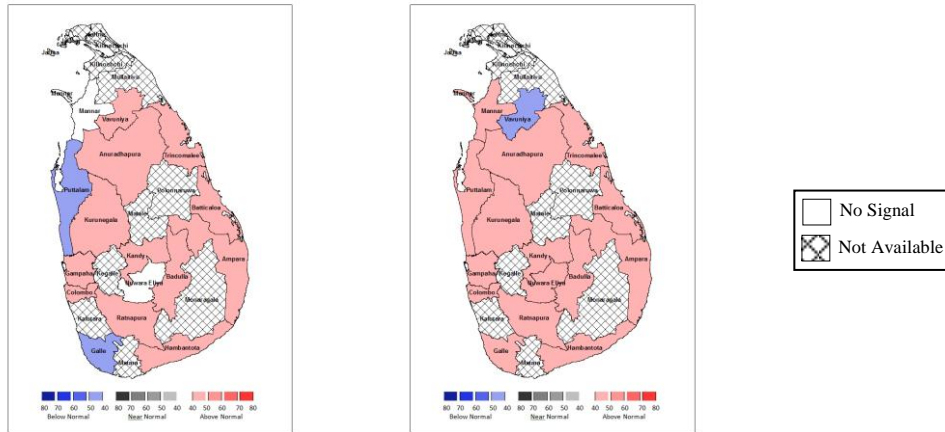


Figure 1:

Figure 2:

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

Figure 2 shows the Probabilistic forecasts for Minimum (night) temperatures in Sri Lanka during September 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, Trincomalee and Batticaloa districts for the month of September 2024.

Batticaloa districts and below the normal Minimum Temperatures in Vavuniya district for the month of September 2024.

### **Probabilistic Temperature Forecast for September to November 2024 (SON 2024)**

The probabilistic Temperature forecast for September, October and November 2024 season (SON 2024) for Sri Lanka is given below.

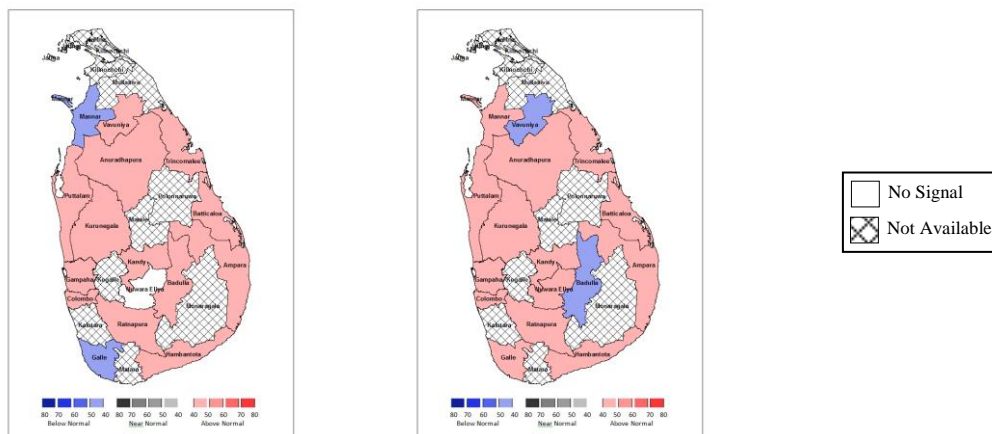


Figure 03:

Figure 04:

Fig. 03 shows the probabilistic forecast for Maximum Temperatures during SON season 2024.

There is a higher chance of experiencing slightly above the normal Maximum Temperatures in Vavuniya, Anuradapura, Kurunegala, Puttalam, Gampaha, Colombo, Hambantota, Rathnapura, Kandy, Badulla, Ampara, Batticaloa and Trincomalee districts and below the normal Maximum Temperatures in Mannar and Galle districts (Fig 03) for the SON season 2024.

Fig 04 provides the probabilistic forecast for Minimum Temperatures during SON season 2024.

Accordingly, there is a higher chance of experiencing slightly above the normal Minimum Temperatures in Mannar, Anuradapura, Puttalam, Kurunegala, Gampaha, Colombo, Galle, Hambantota, Rathnapura, Kandy, Nuwara Eliya, Ampara, Trincomalee and Batticaloa districts and below the normal Minimum Temperatures in Vavuniya and Badulla districts (Fig 04) during SON 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.**