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Temperature Forecasts for April-June 2024

Issued on 04th April 2024 by Seasonal forecasting Division of the Department of Meteorology, Sri Lanka.

Probabilistic Temperature Forecast for April 2024

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

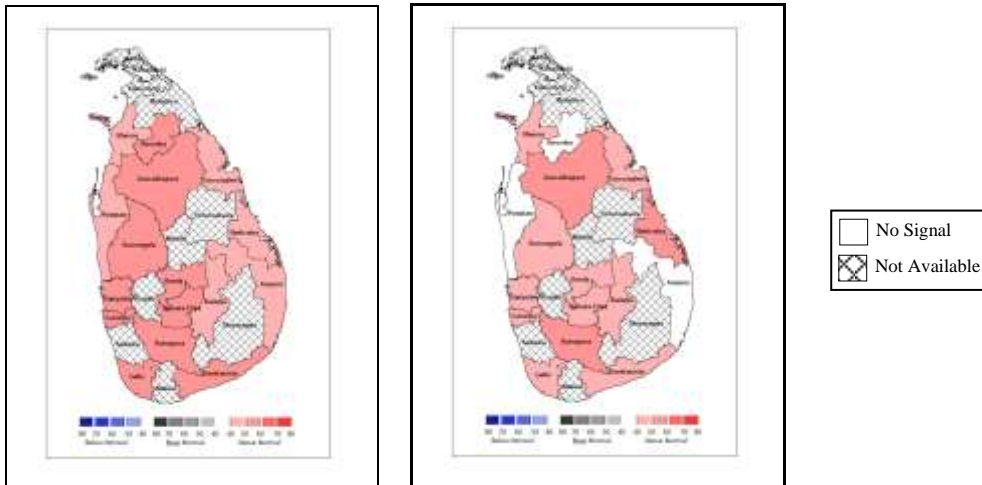


Figure 1:

Figure 2:

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

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

Probabilistic Temperature Forecast for April to June 2024 (AMJ 2024)

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

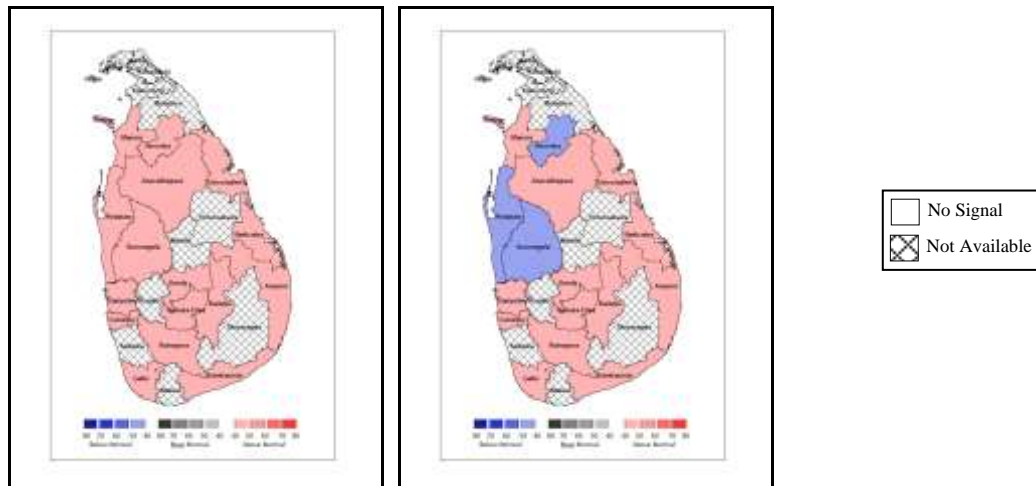


Figure 03:

Figure 04:

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

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