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### Agro-Climate Forecast for 15<sup>th</sup> to 21<sup>st</sup> May, 2023

Continental air is prevailing over most parts of the country. A shallow westerly wave is present over the Northern parts of the country.

#### 15 May, 2023

Mainly hot and dry weather is expected in most plain areas, while gusty winds are likely in the afternoon. However, a light rain-wind thunderstorm is expected at isolated places in Upper Khyber Pakhtunkhwa, Gilgit-Baltistan, Kashmir, and its adjoining areas.

#### 16 May, 2023

Mainly hot and dry weather is expected in most plain areas, while gusty winds are likely in the afternoon. However, a light rain-wind thunderstorm is expected at isolated places in Upper Sindh, Upper Khyber Pakhtunkhwa, Gilgit-Baltistan, Kashmir, and its adjoining areas.

#### 17 May, 2023

Mainly hot and dry weather is expected in most parts of the country. While, very hot in Sindh and Parts of Balochistan. However, rain-wind/thunderstorm is expected at isolated places in Khyber Pakhtunkhwa, upper/central Punjab, Gilgit Baltistan, and northeast Balochistan.

#### 18 May, 2023

Mainly hot and dry weather is expected in most parts of the country. While, very hot in Sindh and Parts of Balochistan. However, rain-wind/thunderstorm is expected at isolated places in Upper Khyber Pakhtunkhwa, Potohar region, Gilgit-Baltistan, Kashmir, and its adjoining hilly areas.

#### 19 May, 2023

Mainly hot and dry weather is expected in most parts of the country. However, rain-wind/thunderstorm is expected at isolated places in Gilgit Baltistan and Kashmir.

#### 20 May, 2023

Mainly hot and dry weather is expected in most parts of the country. However, rain-wind/thunderstorm is expected at isolated places in Gilgit Baltistan and Kashmir.

#### 21 May, 2023

Mainly hot and dry weather is expected in most parts of the country. However, rain-wind/thunderstorm is expected at isolated places in Gilgit Baltistan and Kashmir.



PAKISTAN METEOROLOGICAL DEPARTMENT  
**National Agromet Center**  
H-8/2, Islamabad

Tele: +92-51-9250369  
Fax: +92-51-9250368

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### **Possible Impact of Weather on Standing Crops**

During the last week, light to moderate rainfall along with thunder/wind storm was reported from upper KP, upper Punjab, Kashmir & Gilgit Baltistan. Wheat crop harvesting has been completed in most parts of the country except colder hilly areas of KP, Baluchistan and GB. Moisture content available from the recent rains will be helpful in preparation of land and sowing of cotton crop. The newly sown Kharif crops, vegetables, and orchids particularly in the lower half were reportedly in satisfactory condition.

In the present week, mainly dry and hot weather is likely to prevail over most of the country, However, rain-wind thunderstorm is expected in Upper Khyber Pakhtunkhwa, Kashmir, and Gilgit-Baltistan. The farmers of the particular areas may plan their activities in accordance with the weather predictions.

### **Situation of Standing Crops in Major Agricultural Plains of the country**



Cotton crop sown at RAMC Tandojam on 11-05- 23



Wheat crop has been harvested at RAMC Faisalabad on 18 -04-23