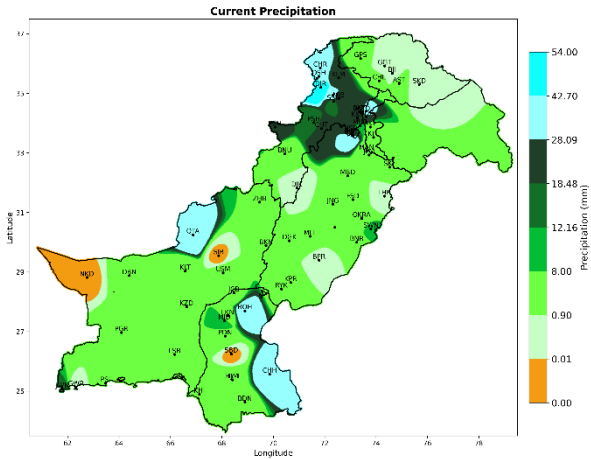


# Weekly Weather and Crop Bulletin for Pakistan

NATIONAL AGROMET CENTRE  
PAKISTAN METEOROLOGICAL  
DEPARTMENT SECTOR H-8/2,  
ISLAMABAD

Phone: +92-51-9250299  
Email: [dirnamc@yahoo.com](mailto:dirnamc@yahoo.com)

Rainfall Distribution (mm) during the Previous Week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



### Highlights of Past Weather (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)

- Light to moderate precipitation was reported from most parts of the country particularly from Khyber Pakhtunkhwa, Northern Punjab, Azad Jammu & Kashmir, eastern belt of Sindh and northwestern Balochistan.
- Daily minimum and mean temperatures remained above normal in most parts of the country. However, in some parts of Punjab, mean temperatures were observed near normal.
- The daily maximum temperatures were recorded below normal in most parts of Punjab and upper Sindh.

### Contents

Highlights of past weather	1
Past weather for Agri Plains	2-4
Crop progress	4
Agrometeorological parameters	
• Temperature	5-6
• R.H and GDD	7
• Cloudiness	8
• Wind speed	9
Comparison of temperatures for RAMCs during the previous week	10
Weather Outlook	11
Advisory for Farmers	11
National data for selected stations	12

**Patron-in-Chief:** Mahr Sahibzad Khan (Director General)  
**Editor-in-Chief:** Asma Jawad Hashmi (Director)  
**Editor:** Beenish Nazakat Raja (Assistant Meteorologist)

**Past Weather of Provinces**  
**(29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)****Punjab**

Light to moderate rainfall was reported from most parts particularly the northern parts of the province during the past week. Weekly mean maximum and minimum temperatures recorded as 17.3°C & 7.0°C respectively. For the recent week, on average, 50.2 growing degree days were accumulated. Average relative humidity recorded as 73% and wind speed in the morning/evening recorded as 1.1/2.0 Knots. Highest rainfall was reported as 32.20 mm at Islamabad. The lowest minimum temperature was recorded as 0.0°C at Murree.

**Balochistan**

Light to moderate rainfall reported particularly from the northwestern parts of the province. Weekly mean maximum and minimum temperatures recorded as 19.9°C & 5.5°C respectively. For the recent week, on average, 54.0 growing degree days were accumulated. The average relative humidity recorded was 47% and mean wind speed in the morning/evening was recorded as 1.8/4.4 Knots. Highest rainfall was reported as 36.01 mm at Quetta. The lowest minimum temperature was recorded as -7.0°C at Kalat.

**Khyber Pakhtunkhwa**

Light to moderate rainfall (snowfall over mountains) reported from the upper parts of the province during the previous week. Weekly mean maximum and minimum temperatures recorded as 13.6°C & 3.7°C respectively. For the recent week, on average, 27.9 growing degree days were accumulated. Average relative humidity was recorded as 78% and mean wind speed in the morning/evening recorded as 0.5/0.5 Knots. Highest rainfall was reported as 54.00 mm from Dir. The lowest minimum temperature was recorded as -4.0°C at Kalam.

**Sindh**

Light to moderate rainfall prevailed over the province particularly from the eastern belt during the previous week. Weekly mean maximum and

minimum temperatures recorded as 23.7°C & 10.1°C respectively. For the recent week, on average, 83.4 growing degree days were accumulated. Average relative humidity recorded as 72%, and mean wind speed in the morning/evening recorded as 1.5/3.6 Knots. Highest rainfall was reported as 34.00 mm at Chhor. The lowest minimum temperature was recorded as 4.0°C at Mithi.

**Gilgit-Baltistan and Azad Jammu & Kashmir**

Light to moderate rainfall (snowfall over mountains) was reported from Azad Jammu & Kashmir and Gilgit Baltistan during the previous week. Weekly mean maximum and minimum temperatures recorded as 12.1°C & 2.1 °C respectively. For the recent week, on average, 20.2 growing degree days were accumulated. Average relative humidity was recorded as 72%, and mean wind speed in the morning/evening recorded as 0.1/0.3 Knots. Highest rainfall was reported as 22.00 mm at Garhi Dupatta. The lowest minimum temperature was recorded as -4.8°C at Skardu.

**Past Weather for Major Agricultural Plains**  
**(29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)****Rawalpindi (Potohar region)**

Rainfall was reported as 32.20 mm from Rawalpindi during the week; however, cloudiness in the morning/evening was recorded as 5.3/5.6 Oktas and while average relative humidity observed as 81%. The mean night time temperature was recorded as 4.6°C & for the recent week, 38.8 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.3/1.5 Knots. The lowest minimum temperature was recorded as 2.3°C.

**Faisalabad (Central Punjab)**

Rainfall was reported as 4.20 mm from Faisalabad during the week; however, cloudiness in the morning/evening was recorded as 2.0/2.4 Oktas during the week, average relative humidity was observed as 88%. Mean night time temperature was recorded as 8.3°C & for the recent week, 52.6 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.5/1.4

Knots. The lowest minimum temperature was recorded as 4.5°C.

#### **Tandojam (Lower Sindh)**

Dry weather was reported Tandojam during the week however, cloudiness in the morning/evening was recorded as 0.0/0.4 Oktas while average relative humidity observed as 77%. Mean night time temperature was recorded as 11.5°C & for the recent week, 89.3 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.9/2.0 Knots. The lowest minimum temperature was recorded as 9.5°C.

#### **Usta Muhammad (Eastern Baluchistan)**

Rainfall was reported as 2.50 mm from Usta Muhammad during the week; however, cloudiness in the morning/evening was recorded as 1.1/2.1 Oktas while average relative humidity observed as 76%. Mean night time temperature was recorded as 6.4°C & for the recent week, 63.5 growing degree days were accumulated. Mean wind speed in the morning/evening recorded 0.0/0.2 Knots. The lowest minimum temperature was recorded as 5.0°C.

#### **Quetta (Northern Baluchistan)**

Rainfall was reported as 28.80 mm from Quetta during the week; however, cloudiness in the morning/evening was recorded as 2.6/3.1 Oktas while average relative humidity was observed as 60%. Mean night time temperature was recorded as 1.2°C & for the recent week, 12.3 growing degree days were accumulated. Mean wind speed in the morning/evening recorded as 1.5/4.2 Knots. The lowest minimum temperature was recorded as -1.5°C.

#### **Past Weather for Sub-Regional Agricultural Plains (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)**

##### **Multan**

Rainfall was reported as 4.01 mm from Rawalpindi during the week; however, cloudiness in the morning/evening was recorded as 3.0/2.9 Oktas during the week while average relative humidity observed as 77%. Mean night time temperature was

recorded as 8.1°C & for the recent week, 58.3 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.0/2.9 Knots

##### **Lahore**

Rainfall was recorded as 0.01 mm (Trace) from Lahore during the week, however, cloudiness in the morning/evening was recorded as 4.3/4.3 Oktas during the week while average relative humidity was observed as 82%. Mean night time temperature was recorded as 7.1°C & for the recent week, 46.0 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.7/0.9 Knots.

##### **Zhob**

Rainfall was reported as 8.00 mm from Zhob during the week; however, cloudiness in the morning/evening was recorded as 2.0/2.0 Oktas during the week, while average relative humidity was observed as 44%. Mean night time temperature was recorded as 1.4°C & for the recent week, 26.3 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 1.7/2.0 Knots.

##### **Murree**

Rainfall was reported as 11.90 mm from Murree during the week; however, cloudiness in the morning/evening was recorded as 4.8/5.9 Oktas while average relative humidity was observed as 60%. Mean night time temperature was recorded as 1.4°C & for the recent week, 8.7 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 2.7/2.3 Knots.

##### **D.I. Khan**

Rainfall was reported as 0.01 mm (Trace) from D.I. Khan during the week; however, cloudiness in the morning/evening was recorded as 2.4/3.4 Oktas while average relative humidity was observed as 80%. Mean night time temperature was recorded as 6.9°C & for the recent week, 54.3 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 1.3/1.3Knots.

**Peshawar**

Rainfall was reported as 15.10 mm from Peshawar during the week; however, cloudiness in the morning/evening was recorded as 4.7/4.7 Oktas while average relative humidity was observed as 76%. The mean night time temperature was recorded as 6.5°C & for the recent week, 53.6 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.9/0.6 Knots.

**Kalam**

Rainfall was reported as 20.20 mm from Kalam during the week. However, cloudiness in the morning/evening was recorded as 5.6/6.9 Oktas while average relative humidity was observed as 68%. The mean night time temperature was recorded as -0.9°C. Calm wind was recorded in the morning/evening.

**Gilgit**

Rainfall was reported as 0.61 mm from Gilgit during the week; however, cloudiness in the morning/evening was recorded as 7.0/6.7 Oktas while average relative humidity was observed as 69%. Mean night time temperature recorded as 1.5°C & for the recent week, 13.3 growing degree days were accumulated. Mean wind speed recorded in the morning/evening as 0.3/0.1 Knots.

**Skardu**

Rainfall was reported as 0.03 mm from Skardu during the week; however, cloudiness in the morning/evening was recorded as 5.6/6.9 Oktas while average relative humidity was observed as 68%. The mean night time temperature recorded as -2.1°C. Calm wind was reported in the morning/evening.

**Crop Situation for Major Agricultural Plains  
(Based on data from Regional Agromet Centers)****Pothohar Region (Rawalpindi)**

There is presently no crop grown in the fields of RAMC Rawalpindi.

**Central Punjab (Faisalabad)**

Wheat is sown in the fields of RAMC Faisalabad. Phonological Stage: Tillering completed. Condition: Very Good.

**Lower Sindh (Tandojam)**

Wheat crop is sown in the fields of Tandojam. Phonological Stage: Shooting.

**Northern Baluchistan (Quetta)**

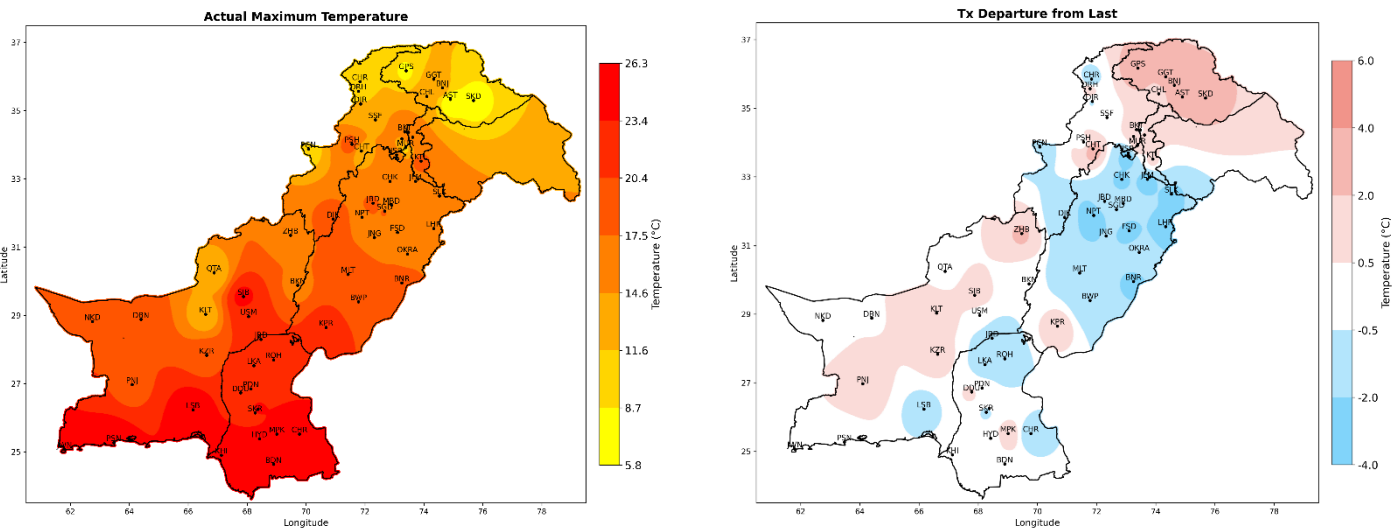
Wheat is sown in the fields of RAMC Quetta.

Phonological Stage: Third leaf. Condition: Good

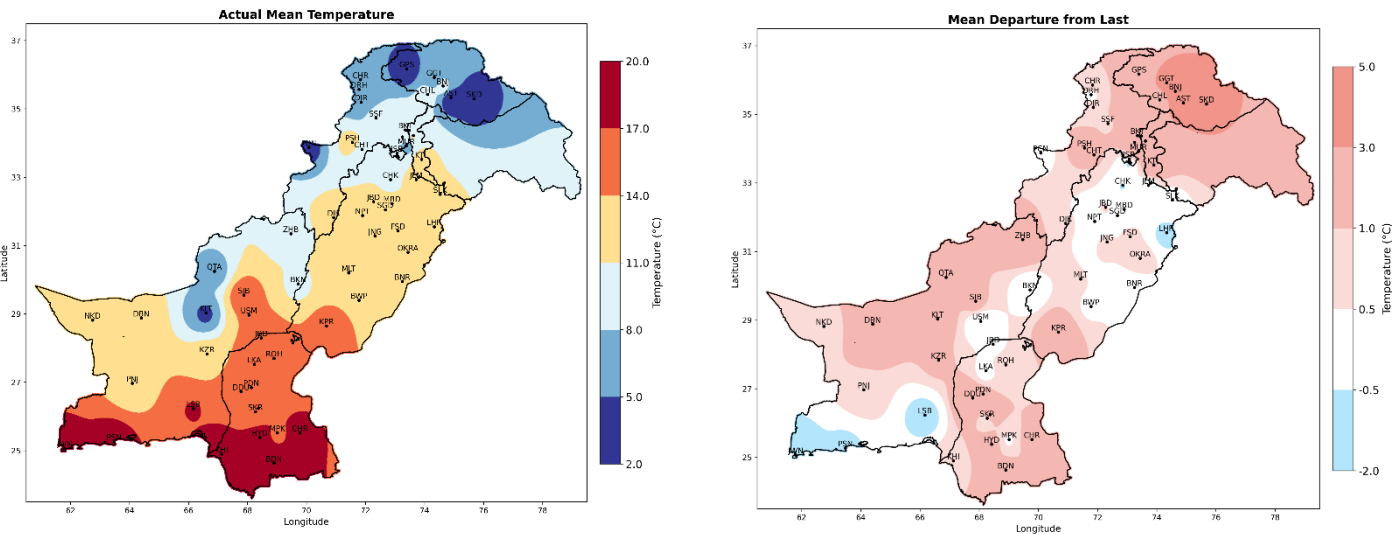
**Eastern Baluchistan (Usta Muhammad)**

Wheat crop is sown in the fields of RAMC Usta Muhammad. Phonological Stage: Emergence. Condition: Good.

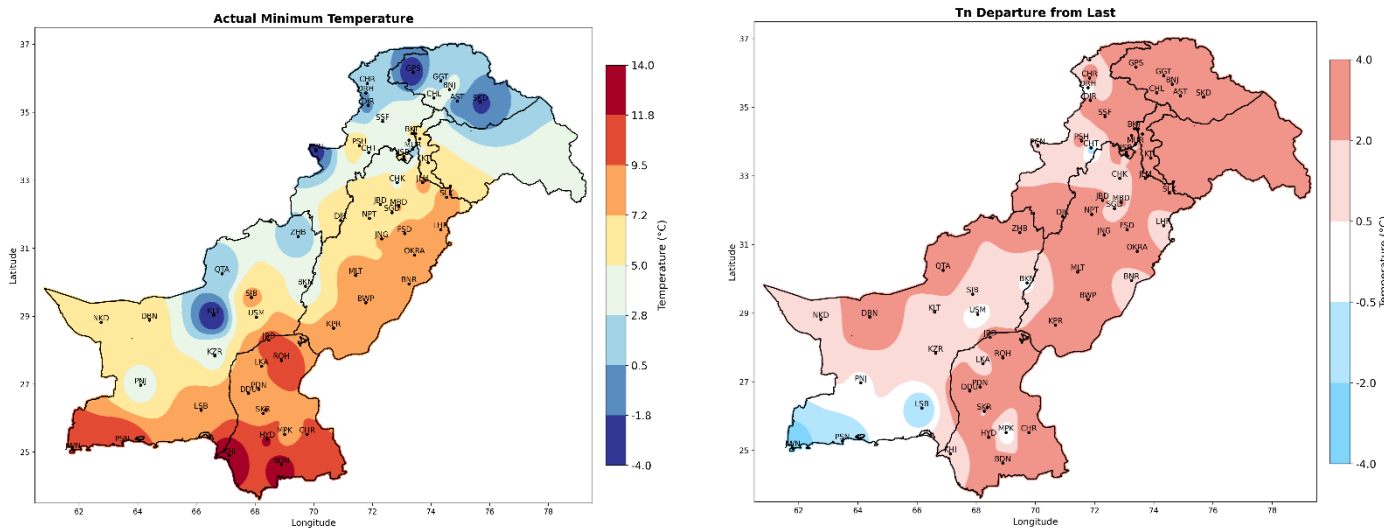
Actual & Departure of Maximum temperature (°C) for the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



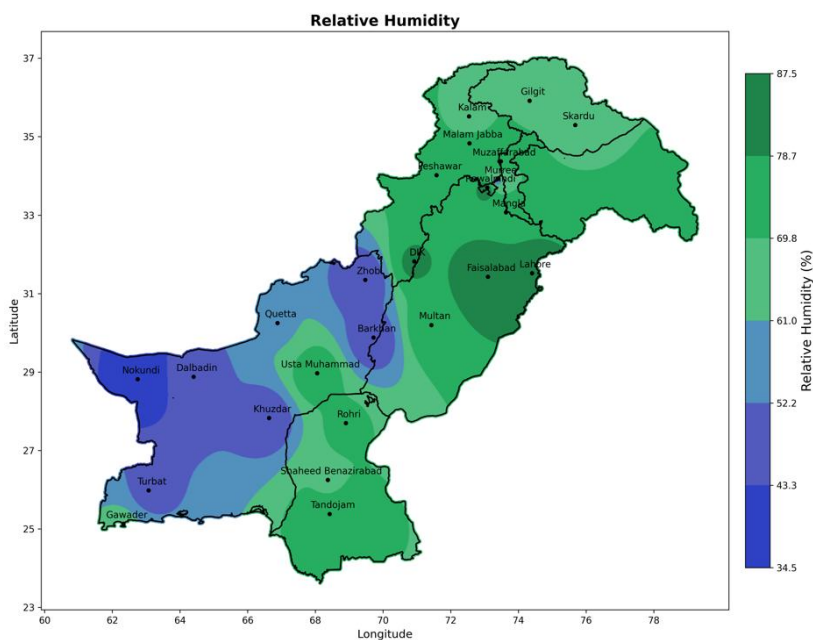
Actual & Departure of Mean temperature (°C) for the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



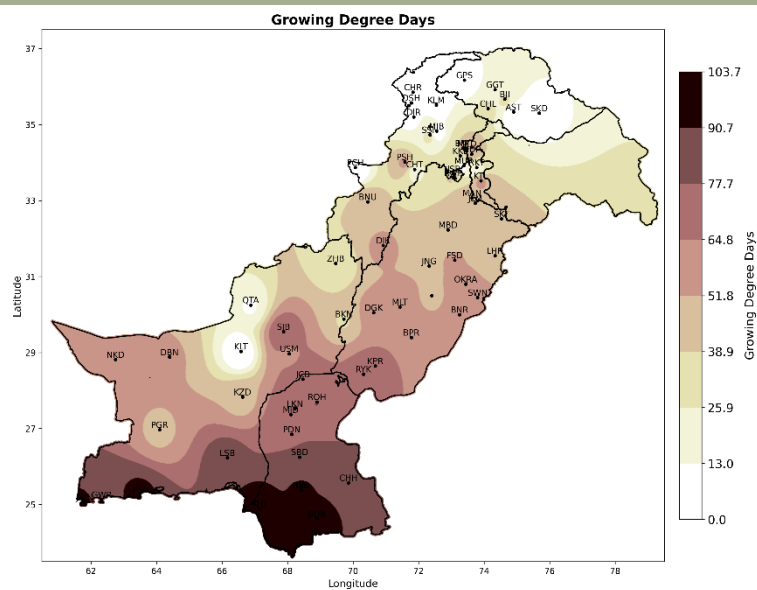
Actual & Departure of Minimum temperature (°C) for the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



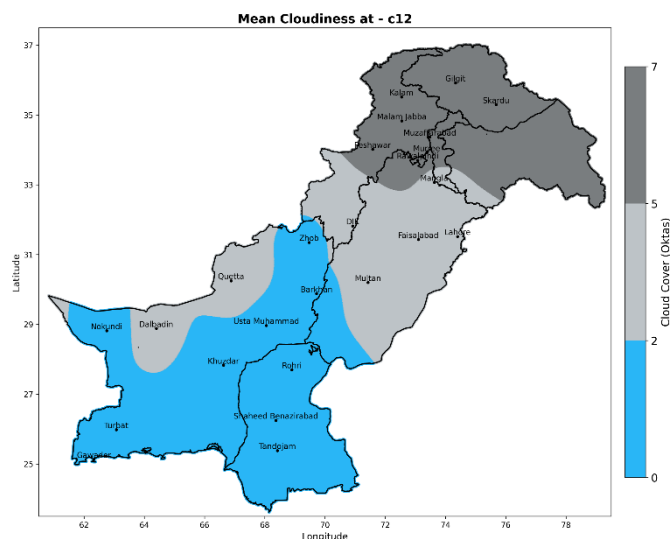
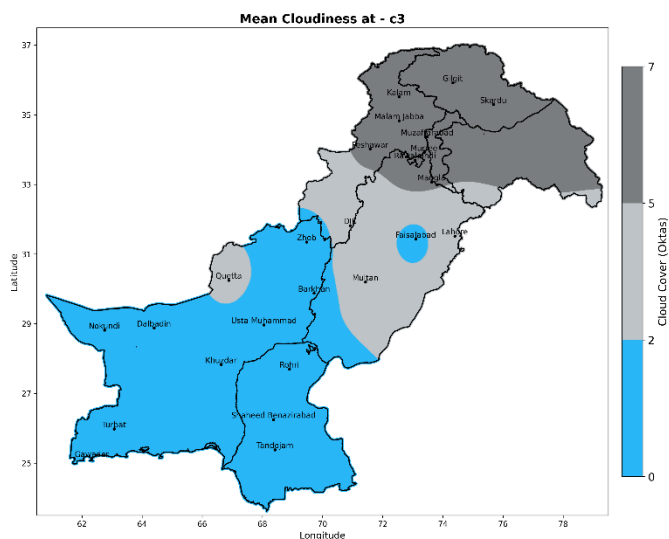
Mean Relative Humidity (%) during the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



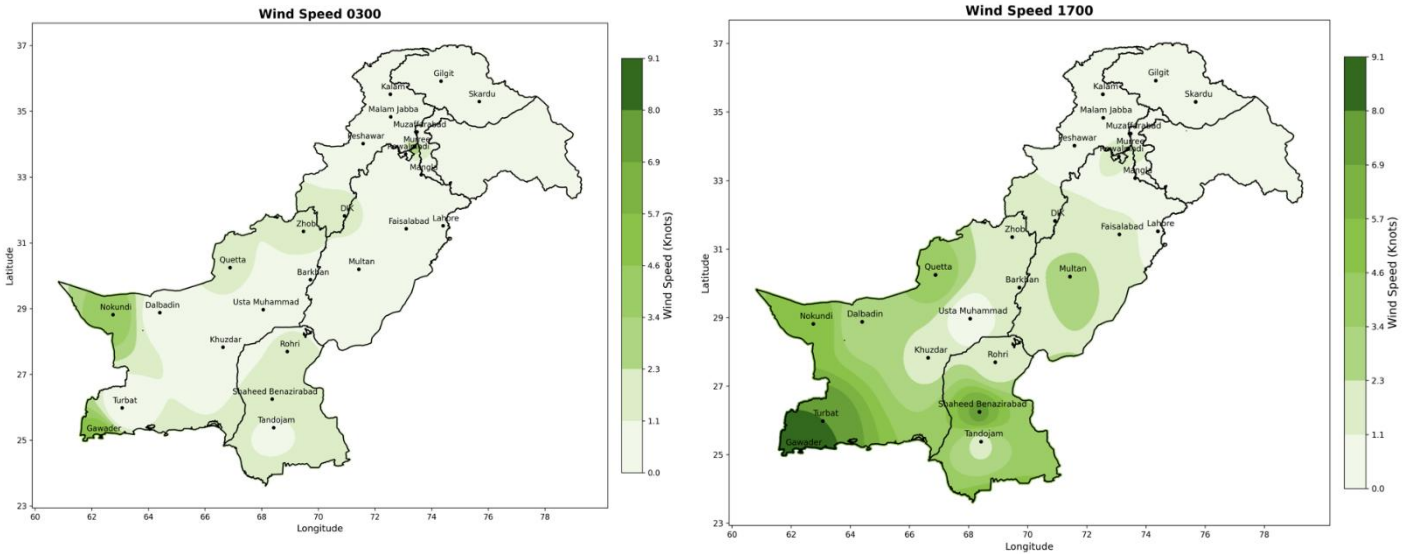
**Total Growing Degree Days accumulated during the Previous week (08th – 14th December 2025)**



Mean Cloudiness at 0800 PST and 1700 PST during the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)

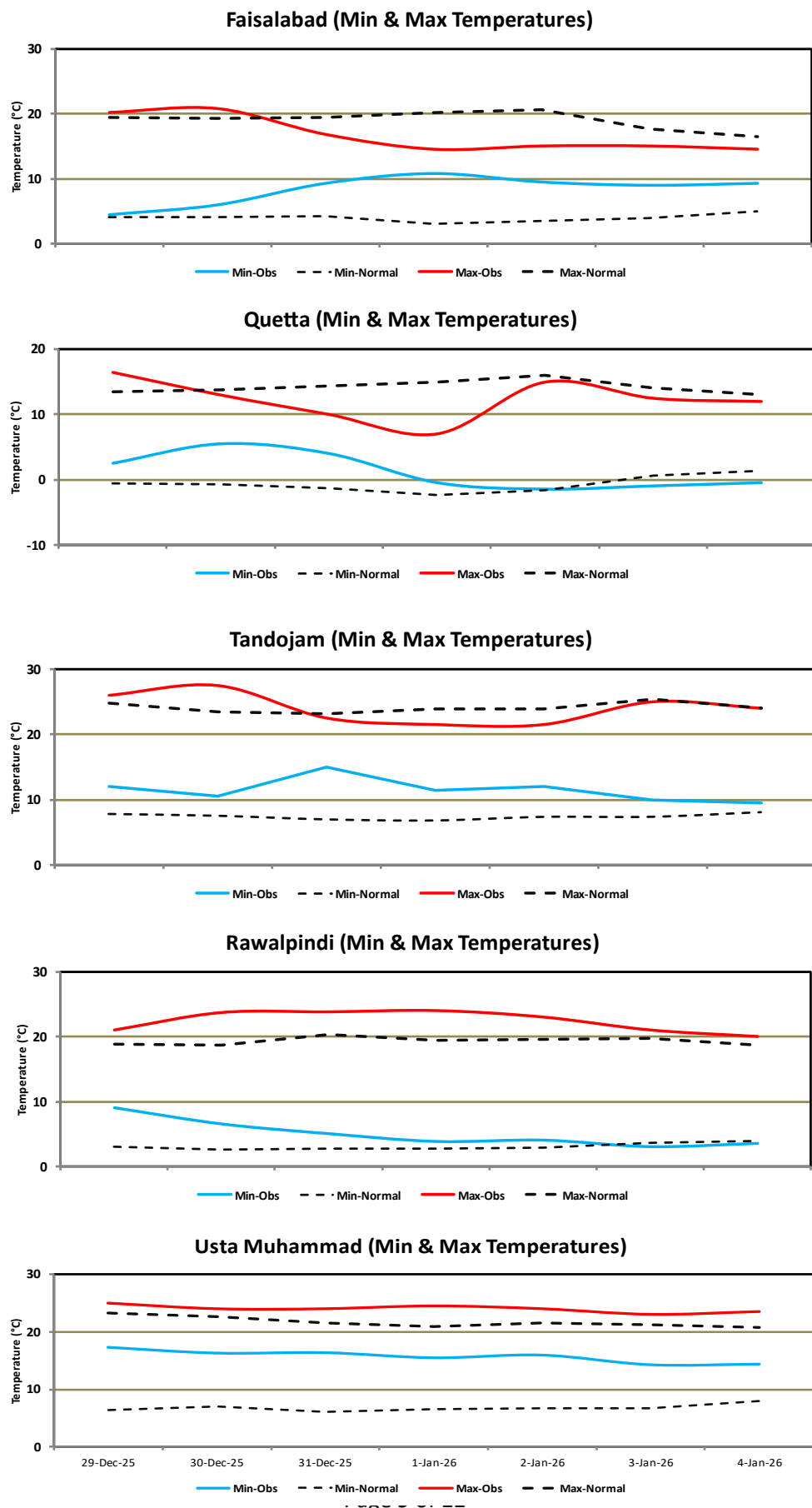


Mean Windspeed at 0800 PST and 1700 PST during the Previous week (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)





Comparison of temperatures for RAMCs (Minimum & Maximum with normal) during the previous week  
(29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)



**Weekly Weather Advisory for Farmers****(5<sup>th</sup> – 11<sup>th</sup> Jan 2026)**

A shallow westerly wave is affecting western and upper parts of the country.

**MONDAY****05-01-2026**

Cold weather is expected over most parts of the country while cloudy and very cold in hilly areas. Moderate to dense fog is expected in Punjab, Islamabad, upper Sindh and plain areas of Khyber Pakhtunkhwa.

**TUESDAY****06-01-2026**

Cold weather is expected over most parts of the country while cloudy and very cold in hilly areas. Moderate to dense fog is expected in Punjab, Islamabad, upper Sindh and plain areas of Khyber Pakhtunkhwa. Frost may occur at isolated places in Kashmir and Pothohar region during morning hours.

**WEDNESDAY****07-01-2026**

Mainly cold and dry weather is expected in most plains of the country. Moderate to dense fog conditions are likely to persist over plain of Punjab, Khyber-Pakhtunkhwa and upper Sindh especially during morning and night hours. Very cold weather in Gilgit-Baltistan, Kashmir, Upper Khyber-Pakhtunkhwa and north of Balochistan. Frost may occur at isolated places in Kashmir and Pothohar region during morning hours.

**THURSDAY****08-01-2026**

Mainly cold and dry weather is expected in most plains of the country. Moderate to dense fog conditions are likely to persist over plain of Punjab, Khyber-Pakhtunkhwa and upper Sindh especially during morning and night hours. Very cold weather in Gilgit-Baltistan, Kashmir, Upper Khyber-Pakhtunkhwa and north of Balochistan.

**FRIDAY****09-01-2026**

Mainly cold and dry weather is expected in most plains of the country. Moderate to dense fog conditions are likely to persist over plain of Punjab, Khyber-Pakhtunkhwa and upper Sindh especially during morning and night hours. Very cold weather in Gilgit-Baltistan, Kashmir, Upper Khyber-Pakhtunkhwa and north of Balochistan.

**SATURDAY****10-01-2026**

Mainly cold and dry weather is expected in most plains of the country. Moderate to dense fog conditions are likely to persist over plain of Punjab, Khyber-Pakhtunkhwa and upper Sindh especially during morning and night hours. Very cold weather in Gilgit-Baltistan, Kashmir, Upper Khyber-Pakhtunkhwa and north of Balochistan.

**SUNDAY****11-01-2026**

Mainly cold and dry weather is expected in most plains of the country. Moderate to dense fog conditions are likely to persist over plain of Punjab, Khyber-Pakhtunkhwa and upper Sindh especially during morning and night hours. Very cold weather in Gilgit-Baltistan, Kashmir, Upper Khyber-Pakhtunkhwa and north of Balochistan.

**ADVISORY FOR FARMERS**

- Farmers are advised to adopt precautionary measures to protect their crops, nurseries, orchards, and vegetables from frost and the adverse impacts of extremely cold weather in particular areas.

**National Weather Data of Selected Cities from (29<sup>th</sup> Dec 2025 – 4<sup>th</sup> Jan 2026)**

Stations	Minimum/Night Time Temperature (°C)		Growing Degree Days	Relative Humidity (%)	Rainfall (mm)	Cloudiness (Oktas) 0800 PST	Cloudiness (Oktas) 1700 PST	Wind Speed (Knots) 0800 PST	Wind Speed (Knots) 1700 PST
	Mean	Lowest							
D.I. Khan	6.9	6.0	54.3	80	0.01	2.4	3.4	1.3	1.3
Faisalabad	8.3	4.5	52.6	88	4.20	2.0	2.4	0.5	1.4
Gwadar	9.5	6.5	85.8	63	0.30	1.0	1.4	5.7	9.1
Gilgit	1.5	-1.0	13.3	69	0.61	7.0	6.7	0.3	1.1
Kalam	-0.9	-4.0	0.0	68	20.20	5.6	6.9	0.0	0.0
Khuzdar	4.6	3.5	47.8	46	6.50	0.4	0.9	0.0	2.0
Lahore	7.1	5.7	46.0	82	0.01	4.3	4.3	0.7	0.9
Malam Jabba	-1.3	-2.5	0.0	71	21.00	5.6	5.9	0.0	0.0
Mangla	6.1	4.5	50.3	77	2.00	4.7	3.3	0.0	0.0
Multan (PBO)	8.1	7.2	58.3	77	4.01	3.0	2.9	0.0	2.9
Murree	1.4	0.0	8.7	60	11.90	4.8	5.9	2.7	2.3
Muzaffarabad	5.4	2.7	41.0	72	12.90	4.7	6.0	0.0	0.0
Sh. Ben. Abad	9.6	8.0	82.3	69	0.00	0.9	0.6	2.3	7.1
Peshawar	6.5	4.6	53.6	76	15.10	4.7	4.7	0.9	0.6
Quetta	1.2	-1.5	12.3	60	28.80	2.6	3.1	1.5	4.2
Rawalpindi	4.6	2.3	38.8	81	32.20	5.3	5.6	0.3	1.5
Rohri	11.0	10.0	77.8	71	32.00	1.0	0.9	1.4	1.7
Skardu	-2.1	-4.8	0.0	68	0.03	5.6	6.9	0.0	0.0
Tandojam	11.5	9.5	89.3	77	0.00	0.0	0.4	0.9	2.0
U.Muhammad	6.4	5.0	63.5	76	2.50	1.1	2.1	0.0	0.2
Zhob	1.4	1.0	26.3	44	8.00	2.0	2.0	1.7	2.0

\*\*\* Shows that data was not available.