

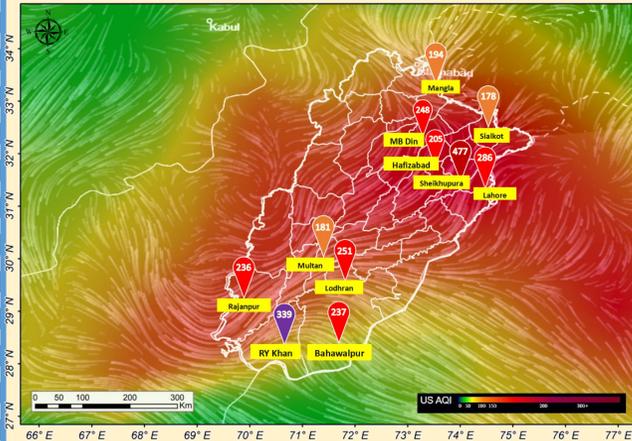


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



SMOG AND FOG SITUATION (LAST 24 HOURS)

DISTRICTS WITH HIGHEST AQI



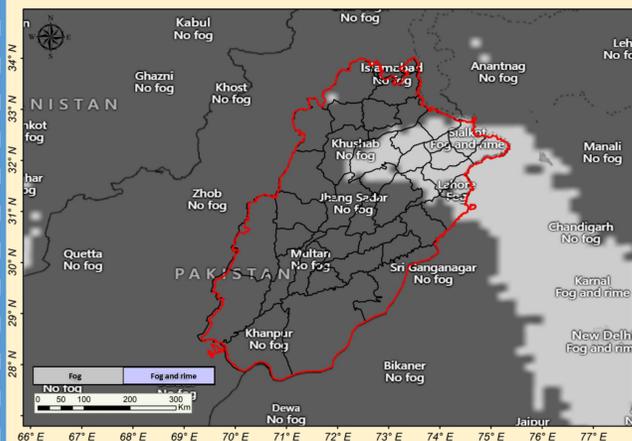
AQI LIMITS

00-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very unhealthy
401 & above	Hazardous

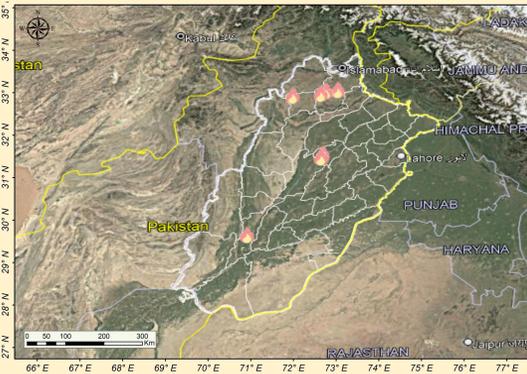
DISTRICTS WITH HIGHEST AQI

RY Khan	339 - Very Unhealthy
Sheikhpura	477 - Unhealthy
Lahore	286 - Unhealthy
Lodhran	251 - Unhealthy
MB Din	248 - Unhealthy

LAST 24 HOURS FOG / RIME



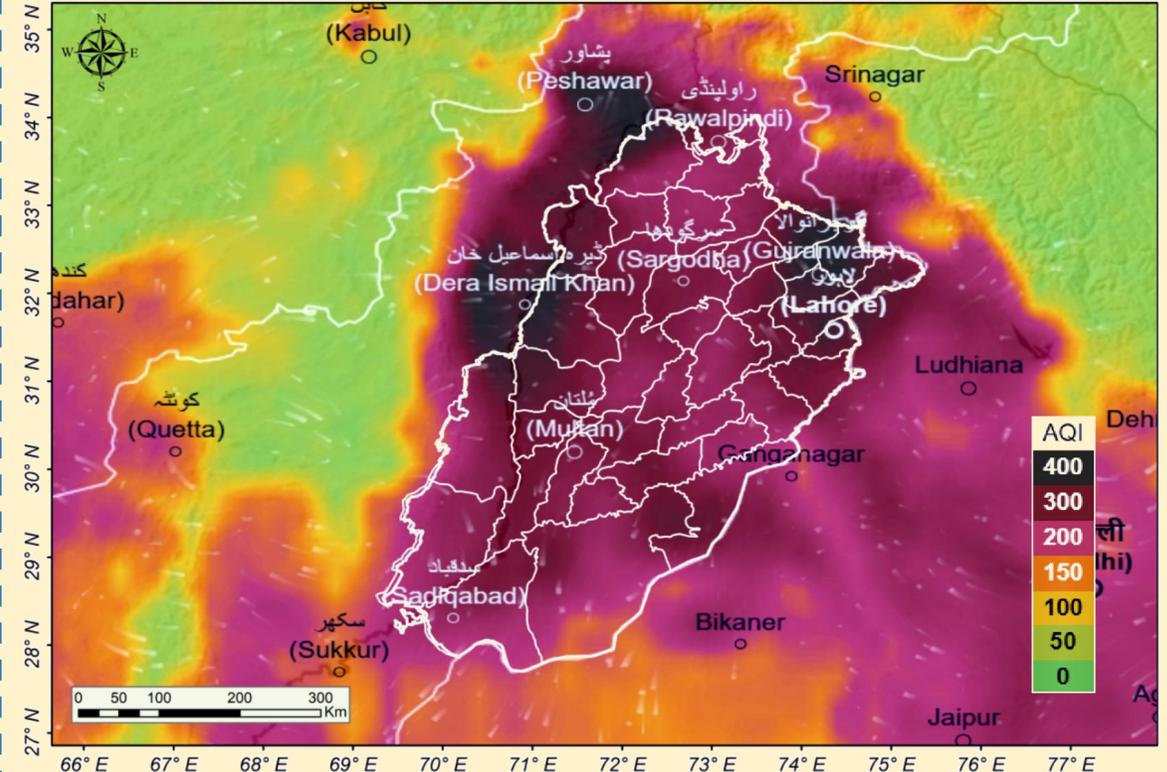
THERMAL ANOMALIES



Thermal Anomalies in Chakwal, Chiniot, Muzaffargarh and Rawalpindi

SMOG & FOG FORECAST (NEXT 24 HOURS)

NEXT 24 HOURS FORECASTED AQI



On Friday night, Dense fog (in Patches) is likely in Sialkot, Narowal, Gujranwala, Mangla, Jhelum, Lahore, Sheikhpura, Kasur, Okara and Sahiwal. Whereas, on Saturday, Fog is likely in southern and central parts of the province.

However, Air quality may likely remain Unhealthy, especially for vulnerable/sensitive groups. Limiting outdoor activities is recommended.

ACTIONS AGAINST SMOG (STUBBLE BURNING)

RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

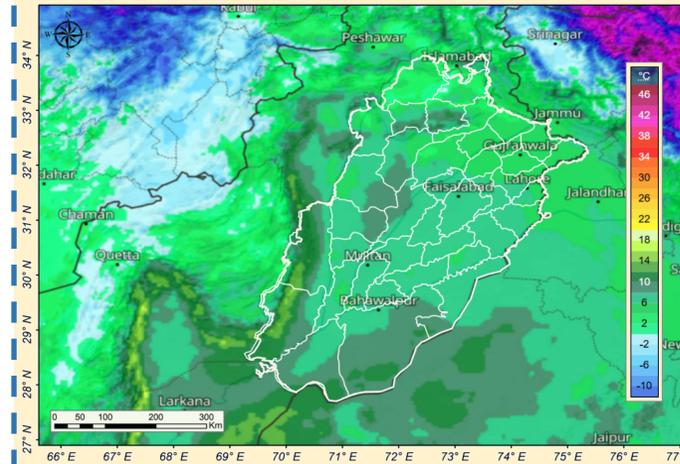
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **Burning** of any type of **crop residue**.
- **Vehicles emitting visible smoke** and pollutants falling into inadmissible limits.
- **All industries working without emission control system** contributing deterioration in Air Quality Index.
- **All stone crushers operating without wet scrubbers**.
- **Burning** of all types of **solid waste, tyres, rubber and plastics**.
- **Sale and use** of all types of **sub-standard fuels**.
- **All types of encroachments or parking** which cause **hindrance in the smooth flow of traffic** on public roads including footpaths.
- **All types of activities** without proper safeguard which contribute in **generating fugitive dust**.
- **Uncovered and open dumping/storage** of **construction material**.
- **Uncovered transportation** of **construction material** like sand, mud and cement.
- **Any unauthorized activity** which may **cause pollution**.

WEATHER SITUATION

LAST 24 HOURS

LAST 24 HOURS MIN TEMP (°C)

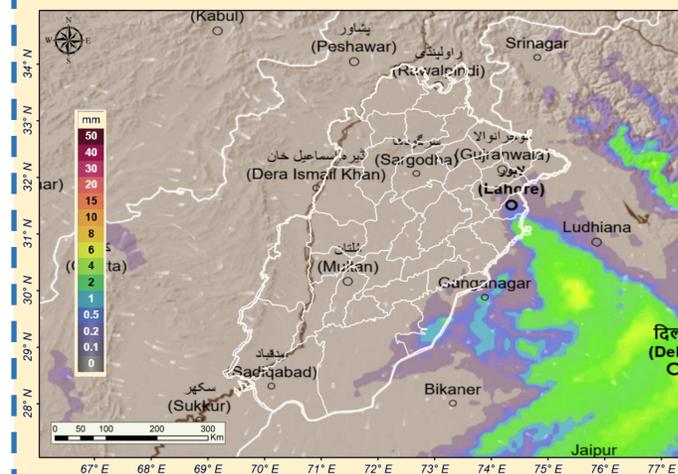


Minimum Temperature recorded (Till 0800 HRS, 10 January, 2025)

- Murree = 0.4 °C
- Attock = 3.5 °C
- Chakwal = 3.5 °C
- Gujrat = 3.5 °C
- Sialkot Airport = 3.5 °C
- Okara = 4.0 °C
- Faisalabad = 4.0 °C
- Jhelum = 4.2 °C
- Sargodha City = 4.2 °C
- Khanewal = 4.3 °C

NEXT 24 HOURS

FORECASTED PRECIPITATION (mm) NEXT 24 HOURS



WEATHER FORECAST (24 HOURS)

Friday

- **Mainly cold and dry weather** is expected in most districts of the province, while **very cold/partly cloudy weather** in Murree, Galliyat and surroundings.
- **Dense fog (in Patches)** is likely in Sialkot, Narowal, Gujranwala, Mangla, Jhelum, Lahore, Sheikhupura, Kasur, Okara and Sahiwal.
- **Rain-wind/thunderstorm** is expected at **isolated places** in Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal and surroundings.

Saturday

- **Rain-wind/thunderstorm** is expected in Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Sialkot, Narowal, Gujranwala, Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal and surroundings.
- **Cold and partly cloudy weather** is expected in other parts of the province.
- **Fog is likely** in southern and central parts of the province.