

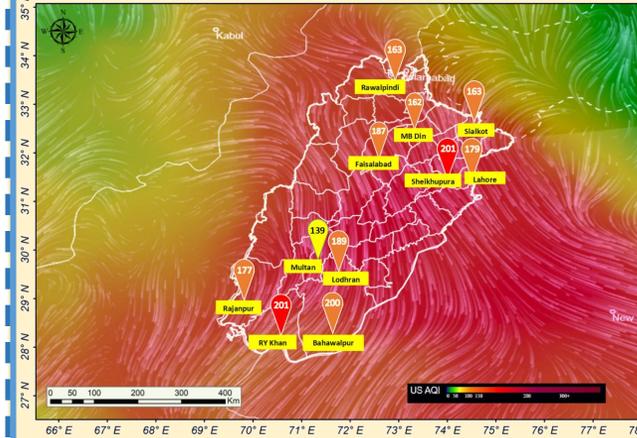


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



SMOG AND FOG SITUATION (LAST 24 HOURS)

DISTRICTS WITH HIGHEST AQI



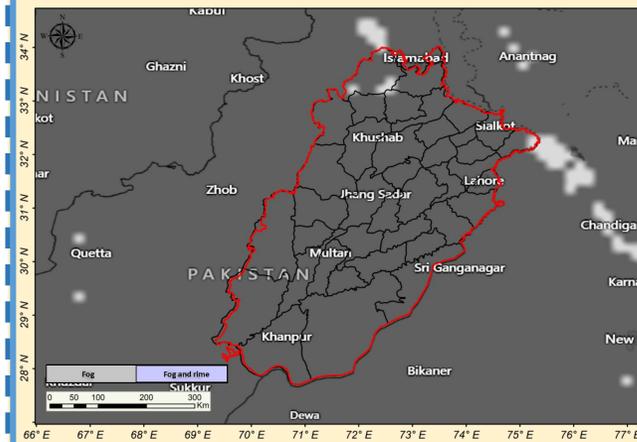
AQI LIMITS

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

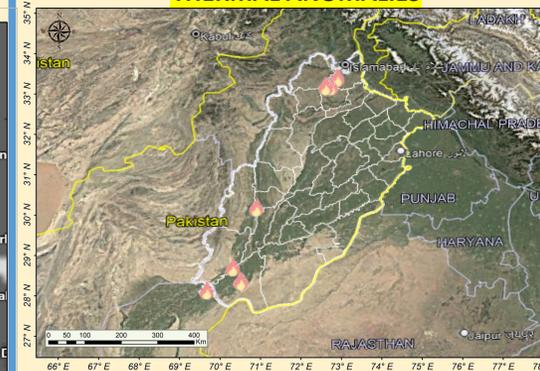
DISTRICTS WITH HIGHEST AQI

Sheikhupura	201 - Unhealthy
RY Khan	201 - Unhealthy
Bahawalpur	200 - Unhealthy for sensitive group
Lodhran	189 - Unhealthy for sensitive group
Faisalabad	187 - Unhealthy for sensitive group

LAST 24 HOURS FOG / RIME



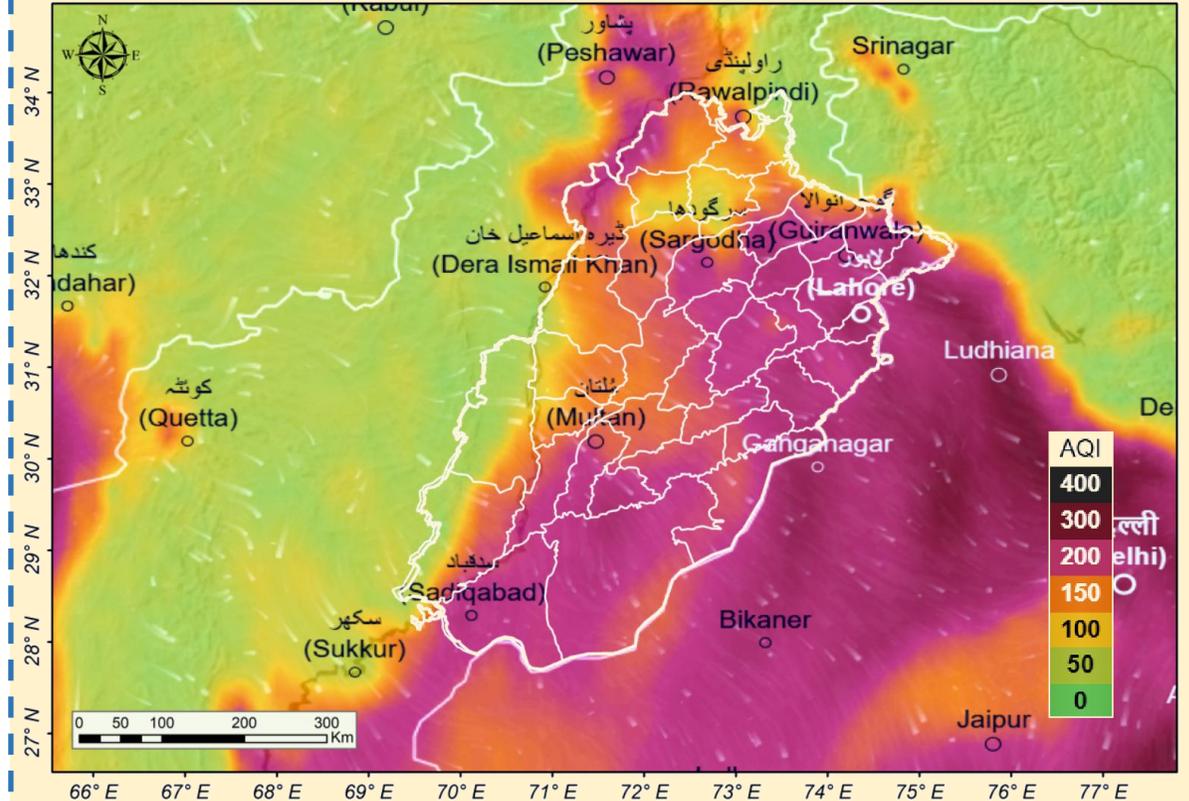
THERMAL ANOMALIES



Thermal Anomalies in Attock, Chakwal, Muzaffargarh, RY Khan, Rajanpur and Rawalpindi

SMOG & FOG FORECAST (NEXT 24 HOURS)

NEXT 24 HOURS FORECASTED AQI



Shallow fog may develop in Bahawalnagar, Bahawalpur, Multan, Okara and Sahiwal

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

ACTIONS AGAINST SMOG (STUBBLE BURNING)

RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

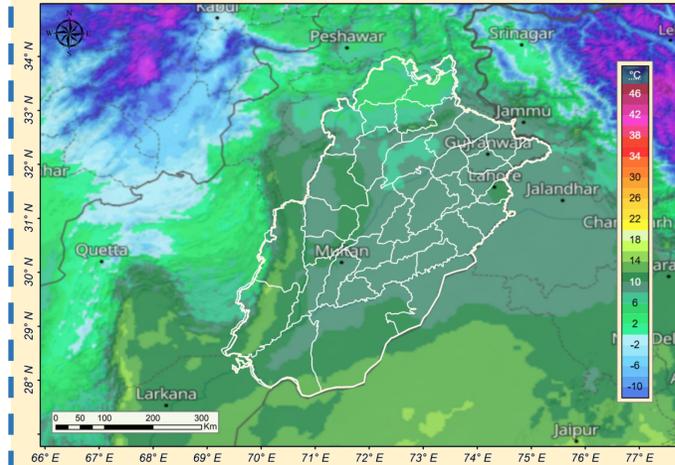
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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(°C) recorded (Till 0800 HRS, 22 January, 2025)

- Murree = -1.0 °C
- Attock = 4.0 °C
- Chakwal = 4.0 °C
- Hafizabad = 5.5 °C
- Khanewal = 5.8 °C
- Jhang = 6.2 °C
- TT Singh = 6.3 °C
- Sialkot = 7.0 °C
- Sheikhupura = 7.3 °C
- Bhakkar = 7.5 °C

NEXT 24 HOURS

NEXT 24 HOURS MIN TEMP (°C)



WEATHER FORECAST (24 HOURS)

Wednesday

- **Cold and dry weather** is expected in most districts of the province.
- However, **very cold weather with light rain/light snowfall** may occur in Murree, Galliyat and surroundings.
- **Cloudy weather with drizzle** may occur in Multan, Layyah, Bhakkar, D.G.Khan and surroundings.
- **Shallow fog may develop** in Bahawalnagar, Bahawalpur, Multan, Okara and Sahiwal **during night**.

Thursday

- **Cold and dry weather** is expected in most districts of the province.
- However, **very cold weather** is expected in Murree, Galliyat and surroundings.
- **Shallow fog may develop** in Bahawalnagar, Bahawalpur, Multan, Okara and Sahiwal **during morning/night**.