



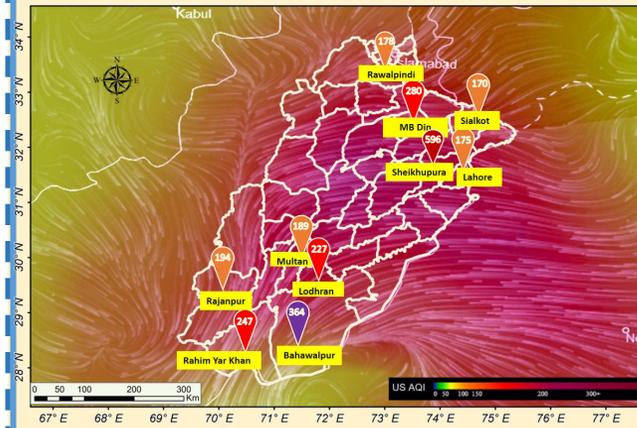
PROVINCIAL DISASTER MANAGEMENT AUTHORITY

CM SITUATION REPORT



SMOG AND FOG SITUATION (LAST 24 HOURS)

DISTRICTS WITH HIGHEST AQI



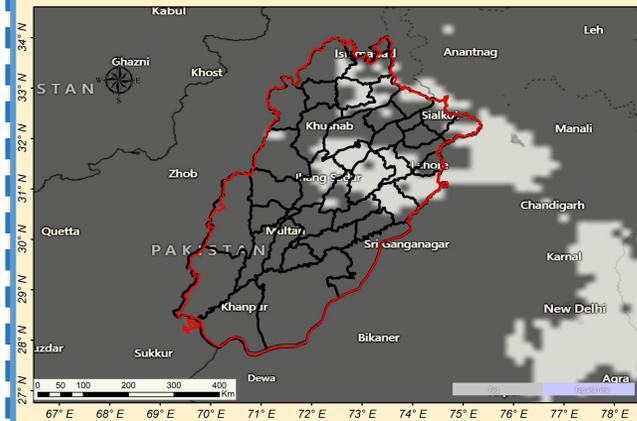
AQI LIMITS

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	596 - Hazardous
Bahawalpur	364 - Very Unhealthy
MB Din	280 - Unhealthy
RY Khan	247 - Unhealthy
Lodhran	227 - Unhealthy

LAST 24 HOURS FOG / RIME



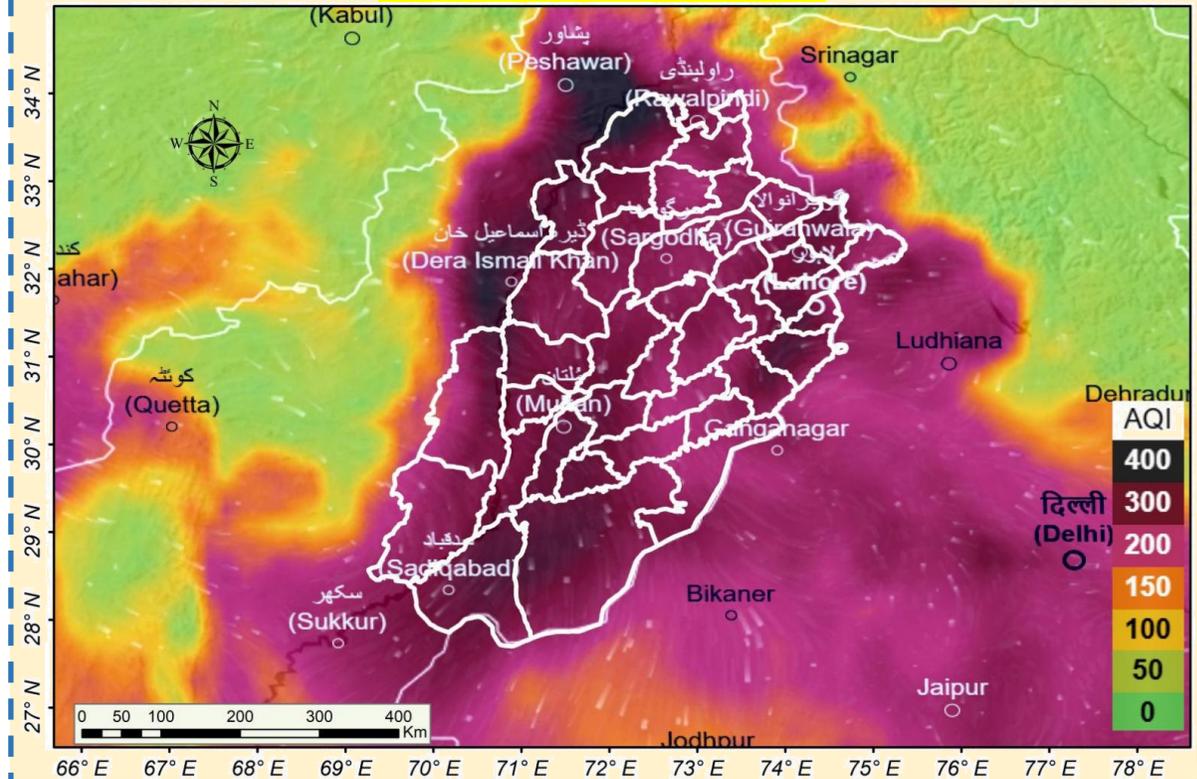
THERMAL ANOMALIES



No Thermal Anomalies due to Nominal and Low confidence level

SMOG & FOG FORECAST (NEXT 24 HOURS)

NEXT 24 HOURS FORECASTED AQI



Dense fog is likely in Mandi Bahaudin, Jhelum, Gujrat Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Sialkot, Narowal, Gujranwala, Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal, Vehari, Faisalabad, Toba Tek Singh, Jhang, D.G. Khan, and surrounding areas. 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

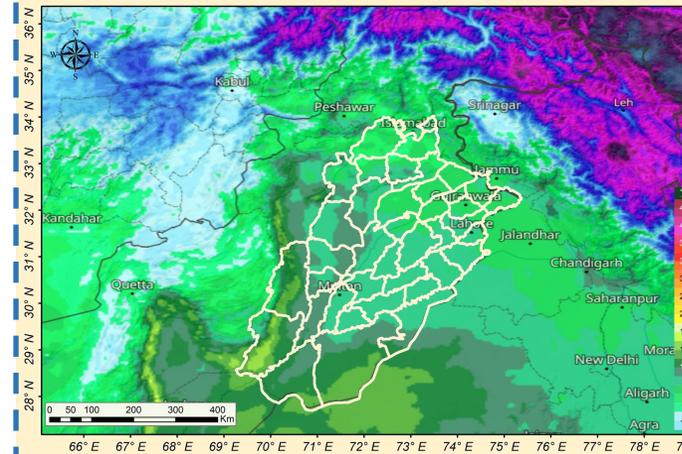
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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)



Maximum Rainfall (mm) recorded (Till 2000 HRS, 11 January, 2025)

- Okara = 4
- Sahiwal = 3
- Kasur = 2
- Bahawalnagar = 0.03
- Lahore (Airport) = 0.01

NEXT 24 HOURS

NEXT 24 HOURS MIN TEMP (°C)



WEATHER FORECAST (24 HOURS)

Saturday (night)

- **Rain-wind/thunderstorm** is expected at isolated places in Lahore, Sheikhupura, Kasur, Okara, Bahawalnagar, Sahiwal, Sialkot, Narowal, Gujranwala and surrounding areas.
- **Cold and partly cloudy weather** is expected in other parts of the province.
- However, **very cold weather with chances of light rain/light snow** in Murree, Galliyat and surroundings-

Sunday

- **Dense fog is likely** in Mandi Bahauddin, Jhelum, Gujrat, Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Sialkot, Narowal, Gujranwala, Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal, Vehari, Faisalabad, Toba Tek Singh, Jhang, D.G. Khan, and surrounding areas.
- However, **very cold weather with chances of light rain/light snow** in Murree, Galliyat and surroundings.