

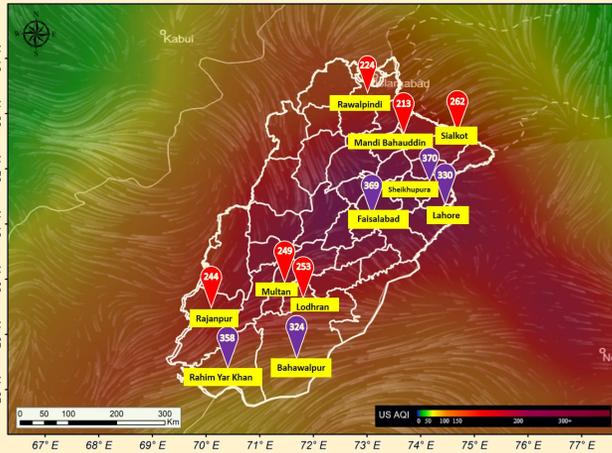


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## 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	370 - Very Unhealthy
Faisalabad	369 - Very Unhealthy
RY Khan	358 - Very Unhealthy
Lahore	330 - Very Unhealthy
Bahawalpur	324 - Very Unhealthy

### LAST 24 HOURS FOG / RIME



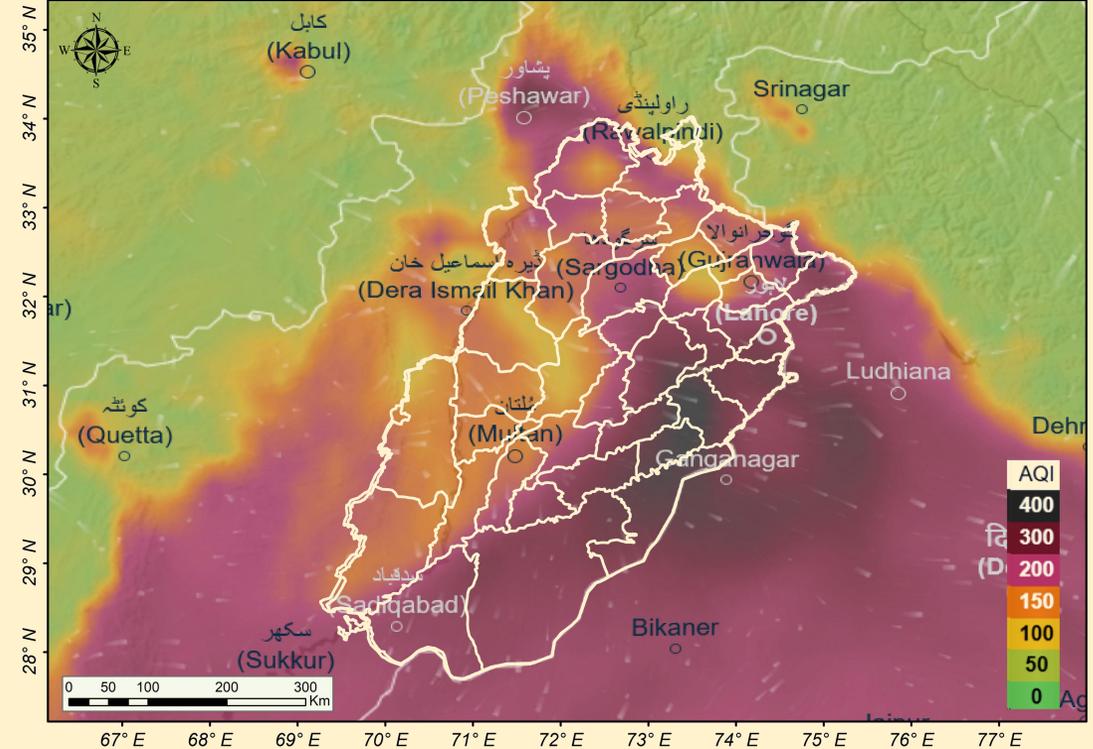
### THERMAL ANOMALIES



Thermal Anomalies in Mandi Bahauddin and Rahim Yar Khan

## SMOG & FOG FORECAST (NEXT 24 HOURS)

### NEXT 24 HOURS FORECASTED AQI



**Light to moderate fog** is likely in Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Sialkot, Narowal, Gujranwala, Mandi Bahauddin, Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal, Vehari, Faisalabad, Toba Tek Singh, Jhang and surroundings.

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

## ACTIONS AGAINST SMOG (STUBBLE BURNING)

### RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

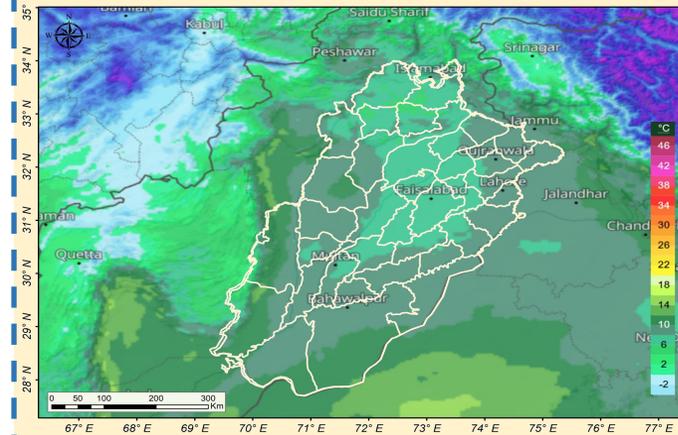
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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)

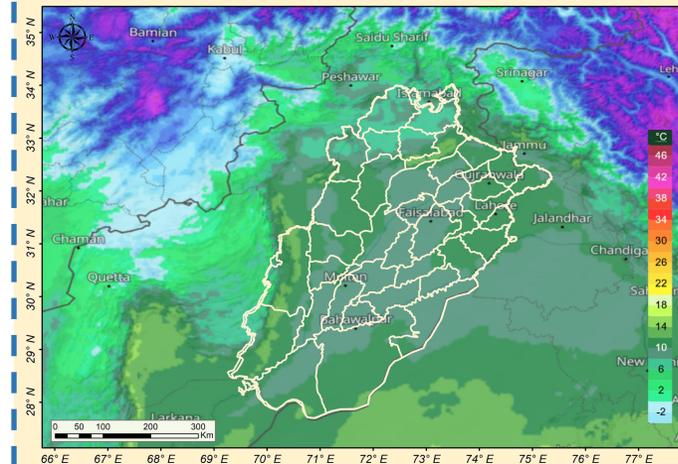


#### Maximum Rainfall (mm) recorded last 24 hours (Till 2300 HRS, 20 January, 2025)

- Mangla = 0.02
- Multan Airport = 0.01
- Murree = 0.01
- Sargodha City = 0.01
- Attock = 0.01

### NEXT 24 HOURS

#### NEXT 24 HOURS MIN TEMP (°C)



#### WEATHER FORECAST (24 HOURS)

- **Cold weather** is expected in most districts of the province, while **cloudy weather** in upper parts.
- **Light to moderate fog** is likely in Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Sialkot, Narowal, Gujranwala, Mandi Bahauddin, Rahim Yar Khan, Khanpur, Bahawalnagar, Bahawalpur, Pakpattan, Khanewal, Vehari, Faisalabad, Toba Tek Singh, Jhang and surroundings.