

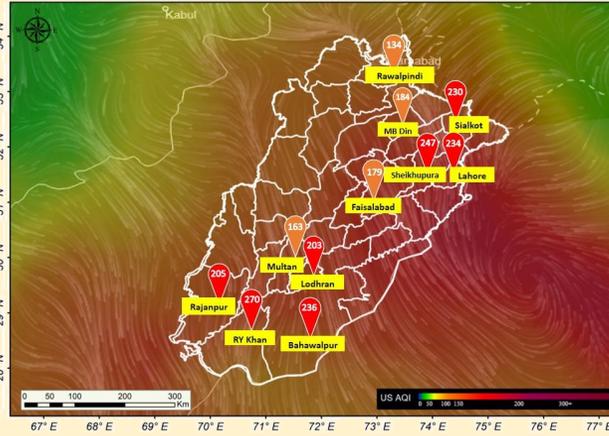


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## SMOG SITUATION (LAST 24 HOURS)

### DISTRICTS WITH HIGHEST AQI



### AQI LIMITS

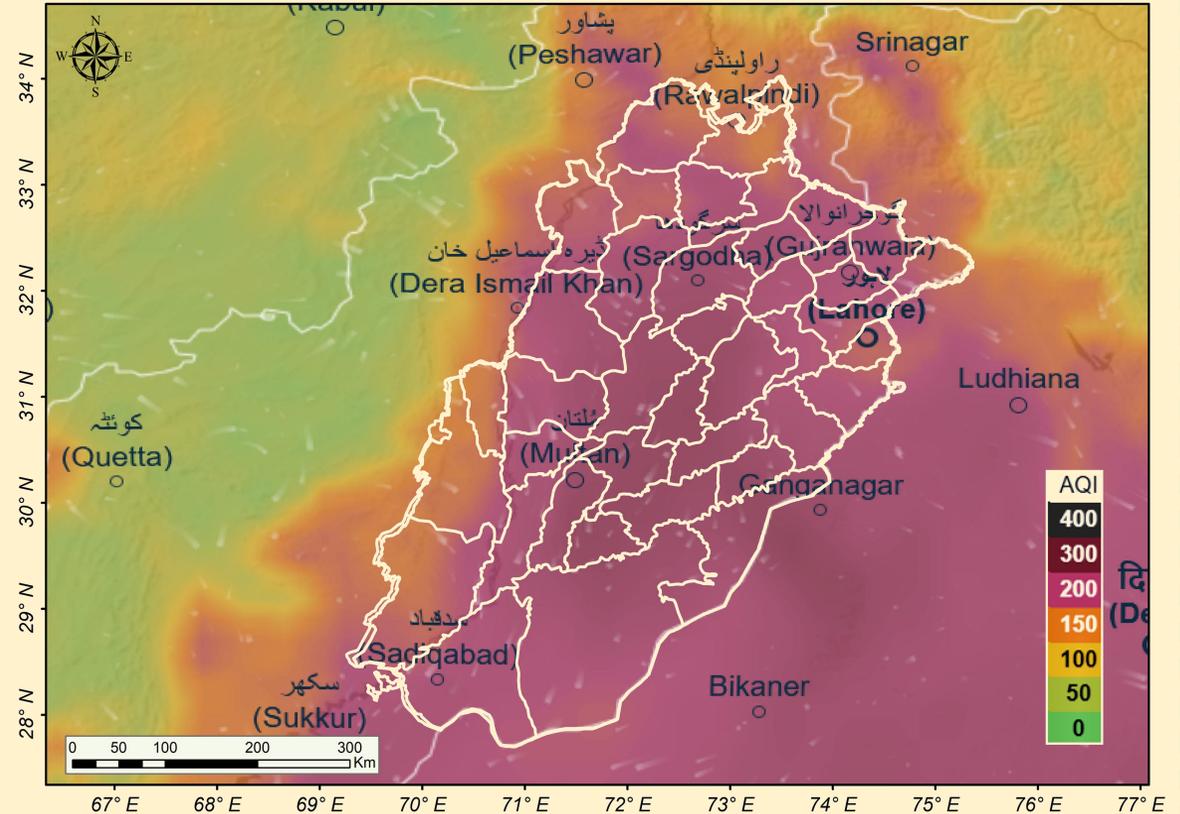
00-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very Unhealthy
401 & above	Hazardous

### DISTRICTS WITH HIGHEST AQI

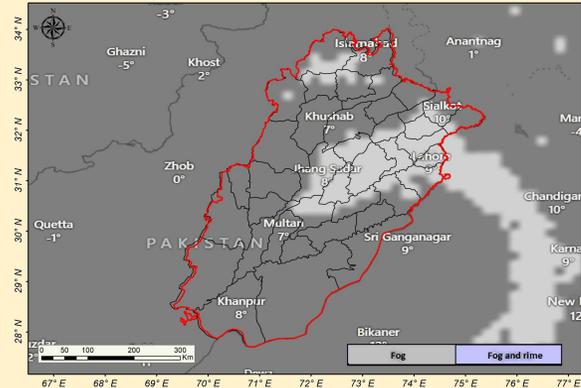
RY Khan	270 - Unhealthy
Sheikhupura	247 - Unhealthy
Bahawalpur	236 - Unhealthy
Lahore	234 - Unhealthy
Sialkot	230 - Unhealthy

## SMOG FORECAST (NEXT 24 HOURS)

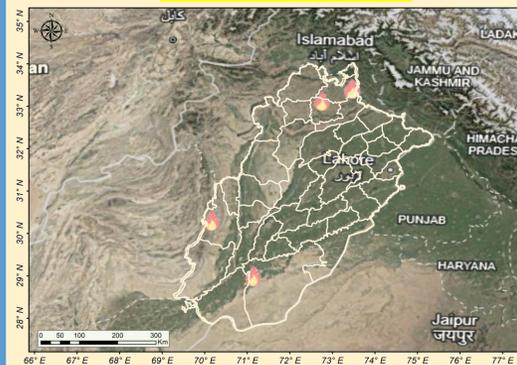
### NEXT 24 HOURS FORECASTED AQI



### FORECASTED NEXT 24 HOURS FOG / RIME



### THERMAL ANOMALIES



Light to moderate fog may develop in Lahore, Kasur, Sheikhupura, Sialkot, Narowal, Gujrat, Gujranwala and Mandi Bahaudin during morning hours.

Thermal Anomalies in Bahawalpur, Chakwal, DG Khan and Rawalpindi

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

## ACTIONS AGAINST SMOG (STUBBLE BURNING)

### RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

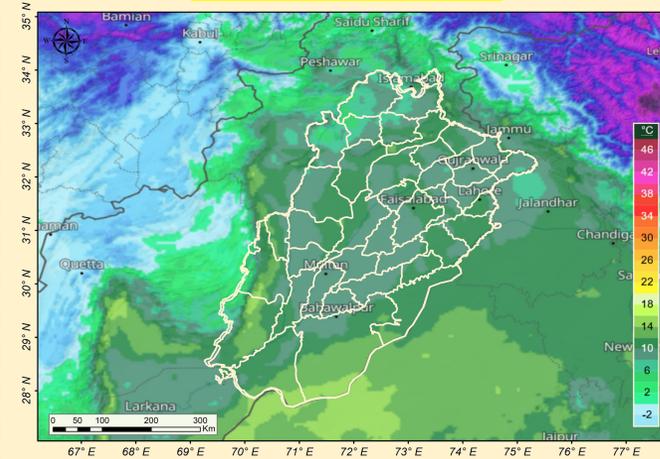
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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 Rain (mm) recorded (Till 0800 HRS, 1 February, 2025)

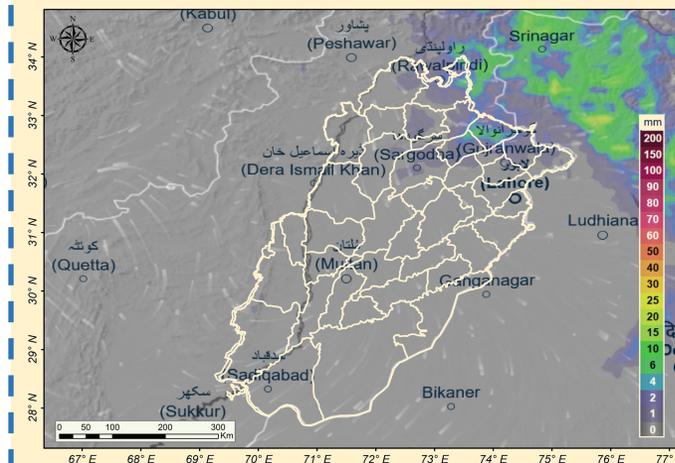
- Jhelum = 12.0
- Murree = 7

#### Snowfall (inches) recorded (Till 0800 HRS, 1 February, 2025)

- Murree = 2.5

### NEXT 24 HOURS

#### FORECASTED PRECIPITATION (NEXT 24 HOURS)



#### WEATHER FORECAST (24 HOURS)

##### Saturday

- **Cold and dry weather** is expected in most districts of the province.
- **Cloudy weather with more rain/snow is likely** in Murree, Galliyat and surroundings.
- **Light rain/drizzle with gusty winds** is expected in Rawalpindi, Jhelum, Chakwal, Attock and surrounding.

##### Sunday

- **Cold and dry weather** is expected in most districts of the province.
- **Partly cloudy weather with isolated light rain/snow is likely** in Murree, Galliyat and surroundings **during morning hours**.
- **Light to moderate fog may develop** in Lahore, Kasur, Sheikhupura, Sialkot, Narowal, Gujrat, Gujranwala and Mandi Bahauddin **during morning hours**.