

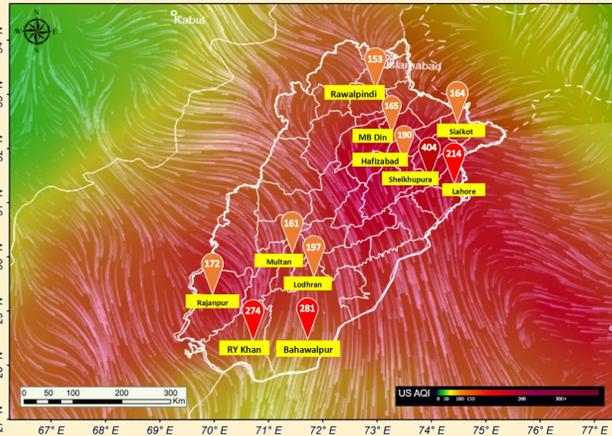


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## SMOG AND FOG SITUATION (LAST 24 HOURS)

### DISTRICTS WITH HIGHEST AQI



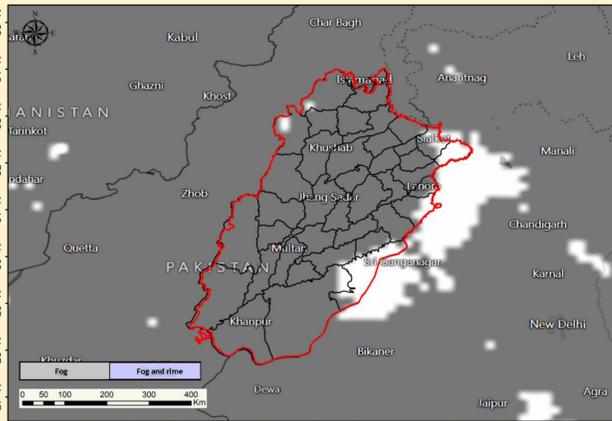
### AQI LIMITS

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

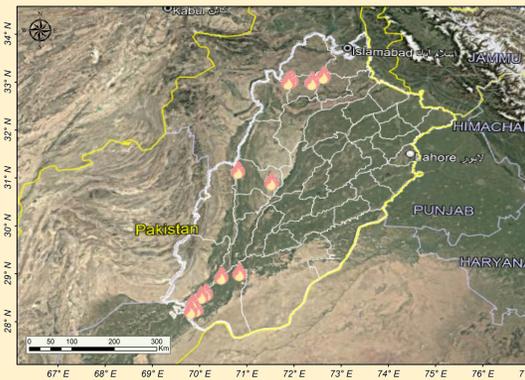
### DISTRICTS WITH HIGHEST AQI

Sheikhupura	404 - Hazardous
Bahawalpur	281 - Hazardous
RY Khan	274 - Unhealthy
Lahore	214 - Unhealthy
Lodhran	197 - Unhealthy for sensitive group

### LAST 24 HOURS FOG / RIME



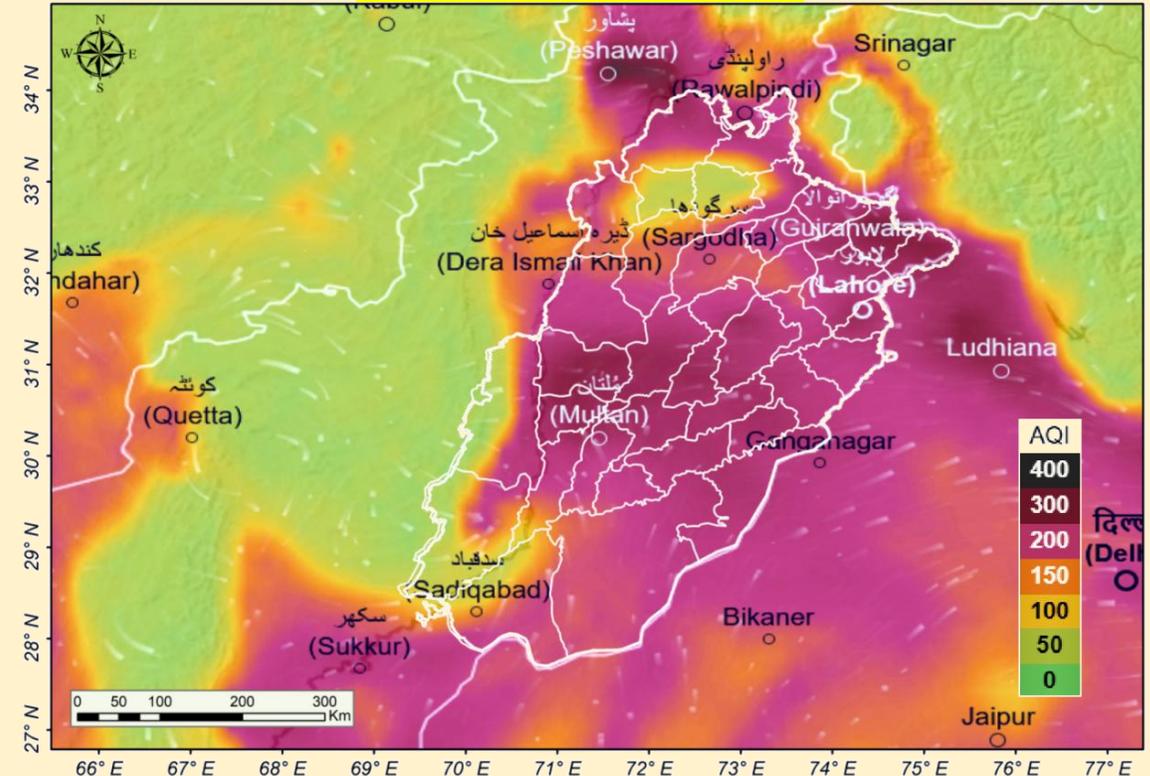
### THERMAL ANOMALIES



Thermal Anomalies in Chakwal, Layyah, RY Khan and Rajanpur

## SMOG & FOG FORECAST (NEXT 24 HOURS)

### NEXT 24 HOURS FORECASTED AQI



**Moderate to dense fog (in Patches) is likely to persist at isolated places in Sialkot, Narowal, Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Faisalabad, Bahawalpur, Bahawalnagar, Rahimyar 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)

### STUBBLE BURNING ANNUAL REPORT (2024)

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
110,352	36,505,993	896	93

### RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

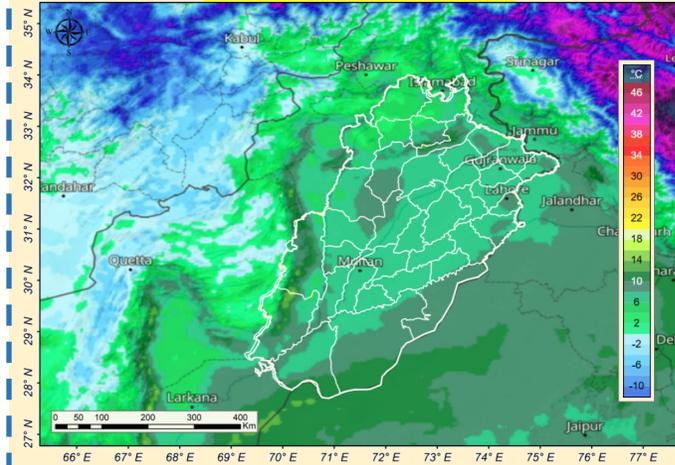
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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)

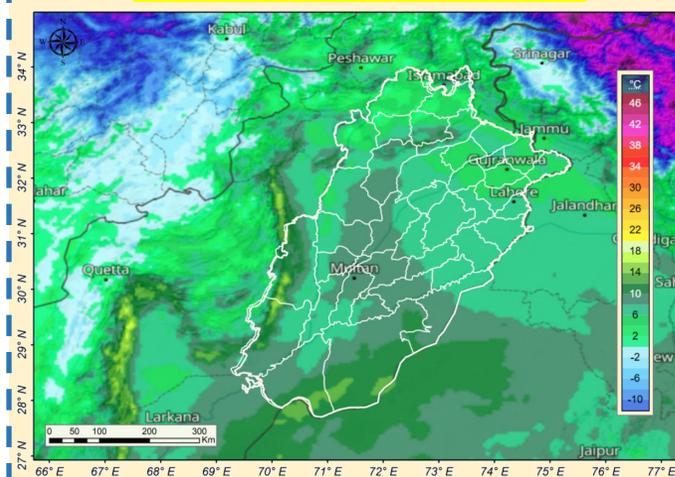


#### Minimum Temperature recorded (Till 0800 HRS, 7 January, 2025)

- Murree = - 1.0 °C
- TT Singh = 3.2 °C
- Bahawalpur (Airport) = 3.5 °C
- DG Khan = 3.5 °C
- Karor (Layyah) = 3.5 °C
- Faisalabad = 3.6 °C
- Jhang = 4.0 °C
- Bhakkar = 4.0 °C
- Sheikhupura = 4.2 °C
- RY Khan = 4.3 °C

### NEXT 24 HOURS

#### FORECASTED NEXT 24 HOURS MIN TEMP (°C)



#### WEATHER FORECAST (24 HOURS)

- **Mainly cold and dry weather** is expected in most districts of the province.
- **Very cold/ dry weather is likely** in Murree, Galliyat and surrounding.
- **Moderate to dense fog (in Patches) is likely to persist at isolated places** in Sialkot, Narowal, Lahore, Sheikhupura, Kasur, Okara, Sahiwal, Faisalabad, Bahawalpur, Bahawalnagar, Rahimyar Khan and surrounding areas.
- **Frost is likely to occur at isolated places** in Pothohar region and upper Punjab during morning hours.