

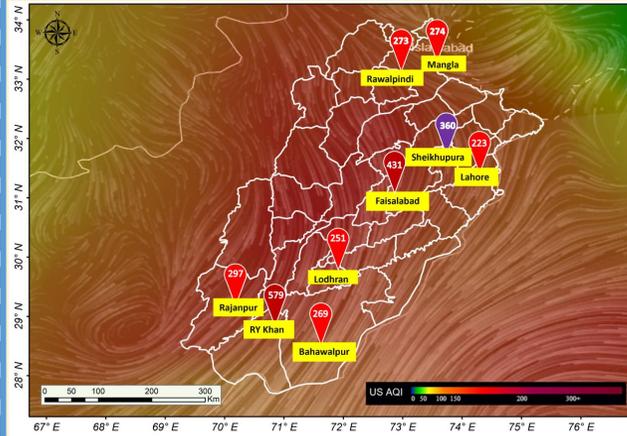


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## SMOG SITUATION (LAST 24 HOURS)

### DISTRICTS WITH HIGHEST AQI



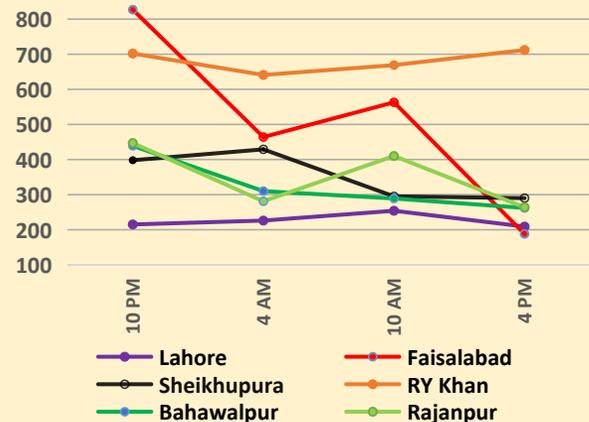
### AQI LIMITS

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

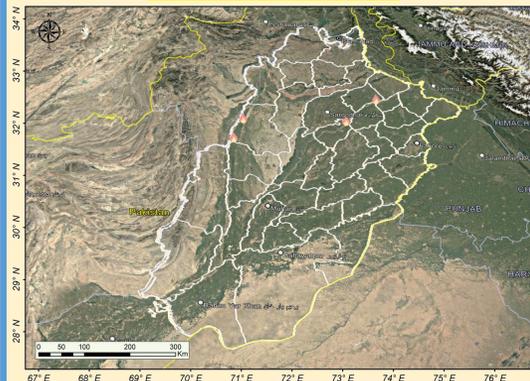
### DISTRICTS WITH HIGHEST AQI

RY Khan	579 - Hazardous
Faisalabad	431 - Hazardous
Sheikhupura	360 - Very Unhealthy
Rajapur	297 - Unhealthy
Mangla	274 - Unhealthy

### 6 HOURLY AQI (LAST 24 HOURS) (DISTRICTS WITH HIGHEST AQI)



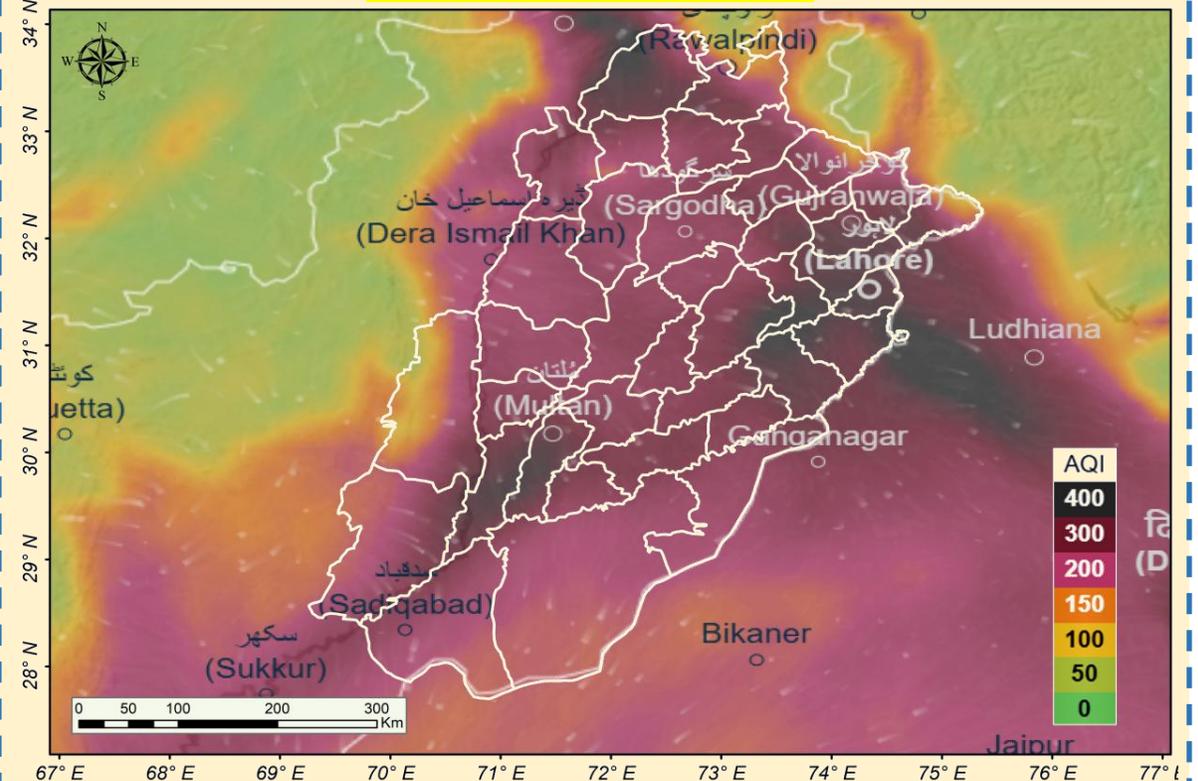
### THERMAL ANOMALIES



Thermal Anomalies in Bhakkar, Mandi Bahaudin and Chiniot

## SMOG FORECAST (NEXT 24 HOURS)

### NEXT 24 HOURS FORECASTED AQI



**Moderate to dense fog/smog (in patches)** is likely in Sialkot, Narowal, Gujranwala, Mangla, Lahore, Sheikhupura, Sahiwal, Faisalabad, Jhang, Sargodha, Okara, Multan, Bahawalpur, Bahawalnagar, Rahim Yar Khan, D.G. Khan and surrounding areas.

**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

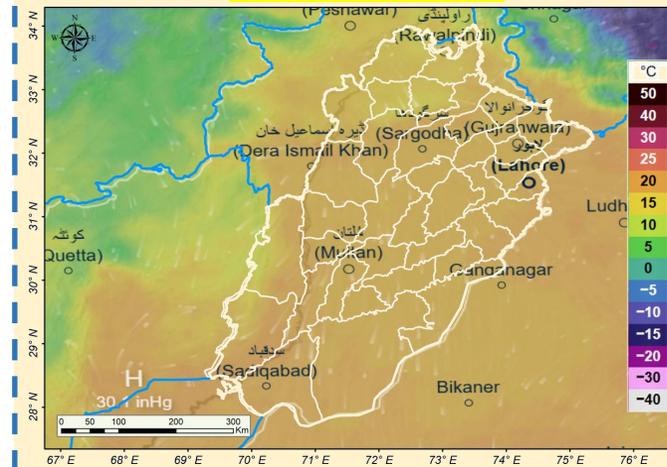
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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 MAX TEMP

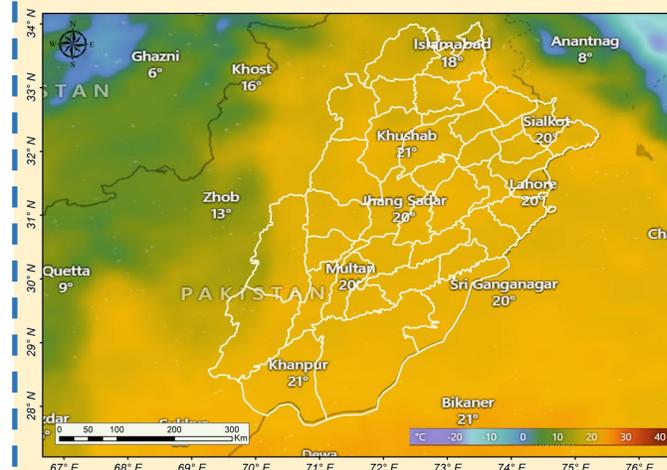


#### Minimum Temperature recorded (Till 0800 HRS, 25 December, 2024)

- Murree = -1.0 °C
- Attock = 2.0 °C
- Rawalpindi (Chaklala) = 2.5 °C
- Mangla = 2.7 °C
- Bhakkar = 4.0 °C
- Chakwal = 4.0 °C
- DG Khan = 4.0 °C
- Gujranwala = 4.0 °C
- Sialkot City = 4.2 °C

### NEXT 24 HOURS

#### NEXT 24 HOURS FORECASTED MAX TEMP



#### WEATHER FORECAST (24 HOURS)

##### Tonight (Wednesday),

- **Cold and dry weather** is expected in most districts of the province, while very cold in Murree, Galiyat and surroundings.
- **Moderate to dense fog/smog (in patches)** is likely in Sialkot, Narowal, Gujranwala, Mangla, Lahore, Sheikhpura, Sahiwal, Faisalabad, Jhang, Sargodha, Okara, Multan, Bahawalpur, Bahawalnagar, Rahim Yar Khan, D.G. Khan and surrounding areas.

##### On Thursday,

- **Cold and dry weather** is expected in most districts of the province.
- **In morning/night hours, Moderate to dense fog/smog (in patches)** is likely in Multan, Bahawalpur, Bahawalnagar, Rahim Yar Khan, D.G. Khan and surrounding areas during morning/night. **Frost** is likely to occur in Pothohar region during morning hours.
- Whereas, **in the evening/night (Thursday), Very cold/cloudy weather with light rain or light snow** is expected in Murree, Galiyat and surroundings. **Partly cloudy weather with light rain** may occur in Sialkot, Narowal, Gujranwala, Faisalabad, Lahore, Kasur, Sheikhpura and surrounding.