

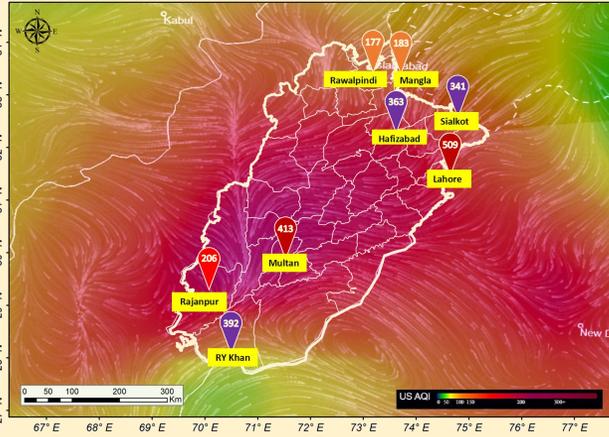


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## SMOG SITUATION (LAST 24 HOURS)

### CITIES WITH HIGHEST AQI



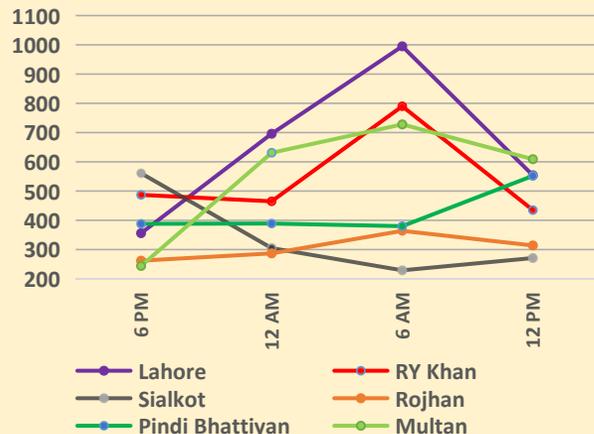
### AQI LIMITS

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

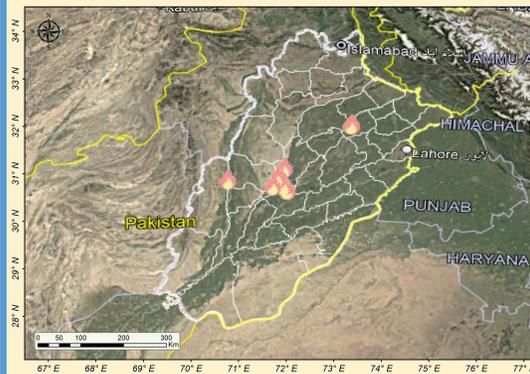
### CITIES WITH HIGHEST AQI

Lahore	509 - Hazardous
Multan	413 - Hazardous
RY Khan	392 - very unhealthy
Pindi Bhattiyan	363 - very unhealthy
Sialkot	341 - very unhealthy

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



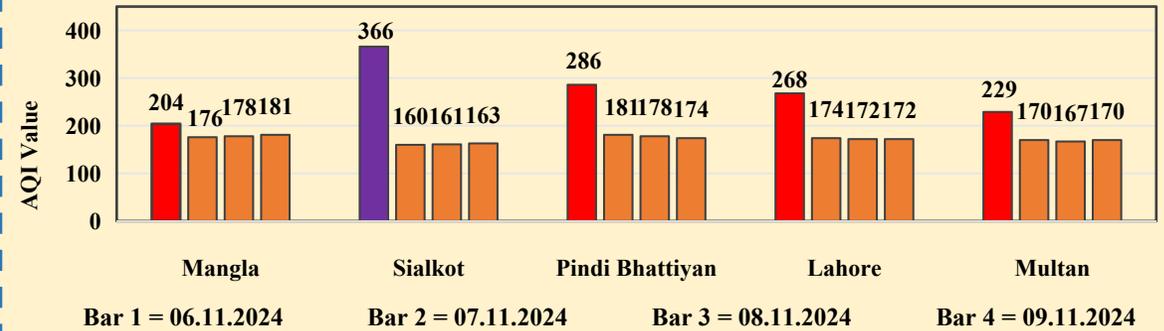
### THERMAL ANOMALIES



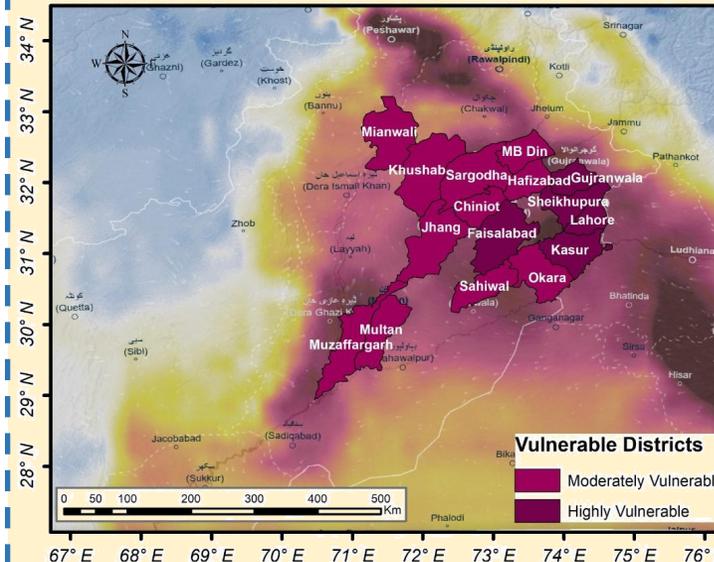
Thermal Anomalies in DG Khan, Hafizabad, Jhang and Khanewal

## SMOG FORECAST (NEXT FEW DAYS)

### Cities With Highest AQIs



## SMOG FORECAST (NOVEMBER, 2024)



Low to moderate SMOG levels are expected in mid-November, with a projected rise to moderate to high levels as the month progresses.

### Highly Vulnerable Districts

Lahore, Sheikhupura, Faisalabad, Kasur, Gujranwala

### Moderately Vulnerable Districts

Multan, Muzaffargarh, Okara, Sahiwal, Chiniot, Mandi Bahauddin, Hafizabad, Khushab, Jhang

### Precautionary Measures:

- Wear Masks when going outside to reduce inhalation of smog particles
- Drive less or use public transport to minimize emissions contributing to smog
- Ventilate your house using exhaust fans to reduce indoor air pollution buildup.

## ACTIONS AGAINST SMOG

### Last 24 Hours

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
119	15000	0	0

### Cumulative (1st April, 2024, till 4th November, 2024)

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
34,012	3,667,875	84	5

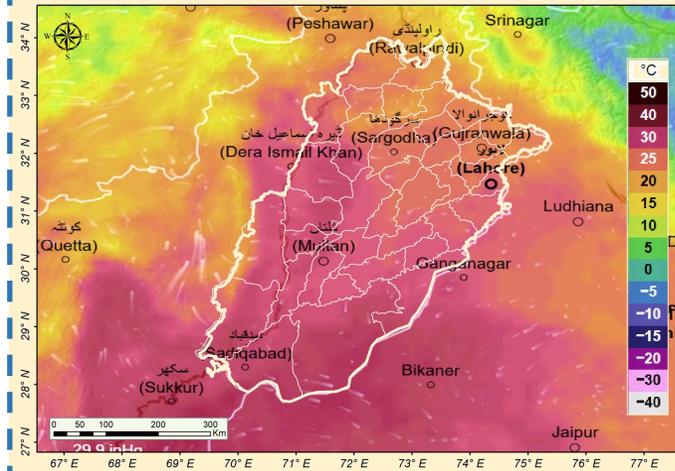
### RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

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

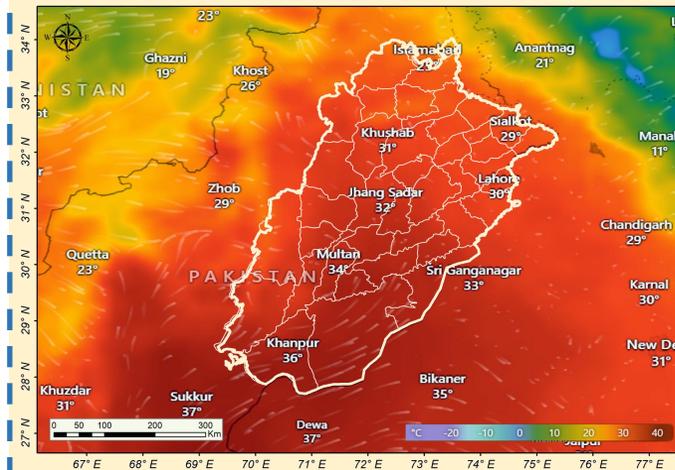
### LAST 24 HOURS



### Maximum Temperatures recorded (24 hours) (Till 1700 HRS, 5th November)

- Bahawalpur = 36 °C
- Sahiwal = 35 °C
- DG Khan = 34 °C
- Multan = 33 °C
- Sargodha = 33 °C
- Chakwal = 32 °C
- Faisalabad = 32 °C
- Lahore = 32 °C

### NEXT 24 HOURS



### WEATHER FORECAST (24 HOURS)

**Dry weather** is expected in most districts of the province. However, **Smog is likely to persist** in Sialkot, Narowal, Gujranwala, Lahore, Kasur, Okara, Sargodha, Jhang, Rahimyar Khan, Dera Ghazi Khan and surrounding areas during morning/night hours. while **light fog is likely to persist** in Sheikhpura, Sahiwal, Faisalabad, Bahawalpur and Multan during morning/ night hours.