

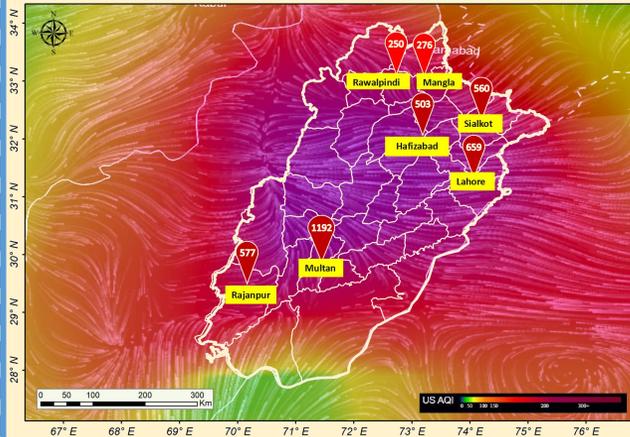


# PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



## SMOG SITUATION (LAST 24 HOURS)

### CITIES WITH HIGHEST AQI



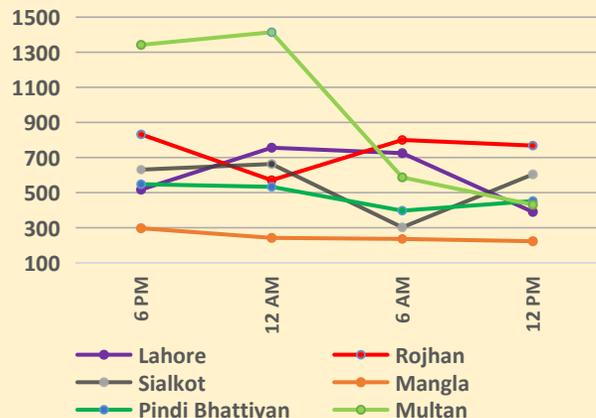
### AQI LIMITS

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

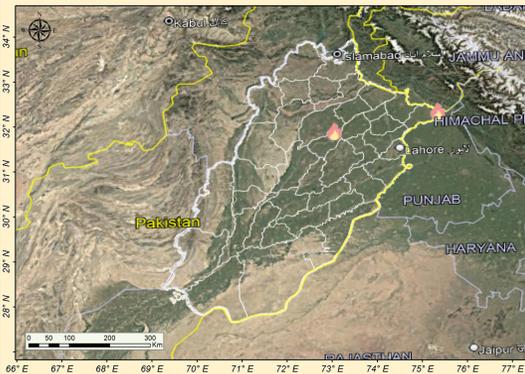
### CITIES WITH HIGHEST AQI

Multan	1192 - Hazardous
Lahore	659 - Hazardous
Rojhan	577 - Hazardous
Sialkot	560 - Hazardous
Pindi Bhattiyan	503 - Hazardous

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

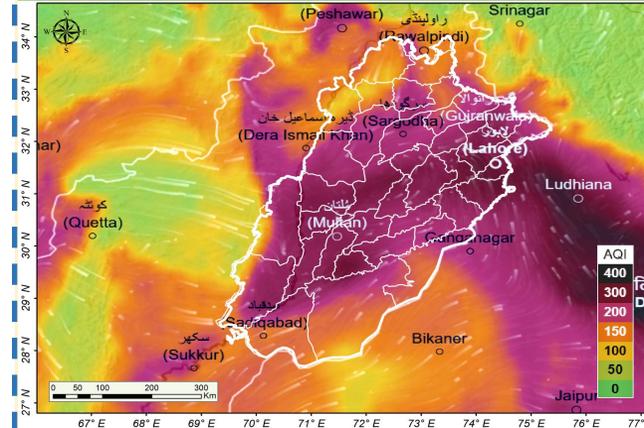


### THERMAL ANOMALIES



Thermal Anomalies in Chiniot and Narowal

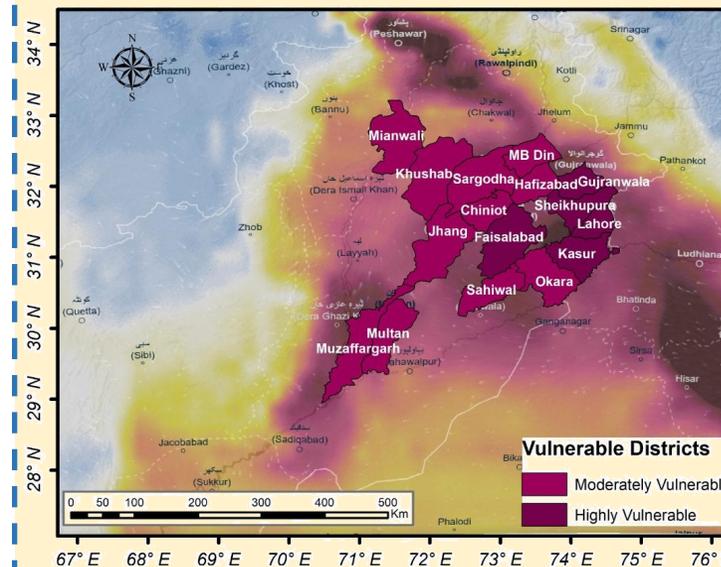
## SMOG FORECAST (NEXT 24 HOURS)



Smog is likely to persist over the next 24 hours, especially in Lahore, Kasur, Okara, Sialkot, Hafizabad, Narowal, Gujranwala, Sargodha, Sheikhupura, Sahiwal, Faisalabad, Bahawalpur, Bahawalnagar, Multan, Rahimyar Khan, D G Khan and surrounding areas.

Air quality will be hazardous/very unhealthy/unhealthy, with high pollution levels impacting visibility and posing health risks, particularly for vulnerable groups. Precautions are advised to minimize outdoor exposure.

## 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 (STUBBLE BURNING)

### Last 24 Hours

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
131	0	0	0

### Cumulative (1st April, 2024, till 9th November, 2024)

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
34,428	3,667,875	86	5

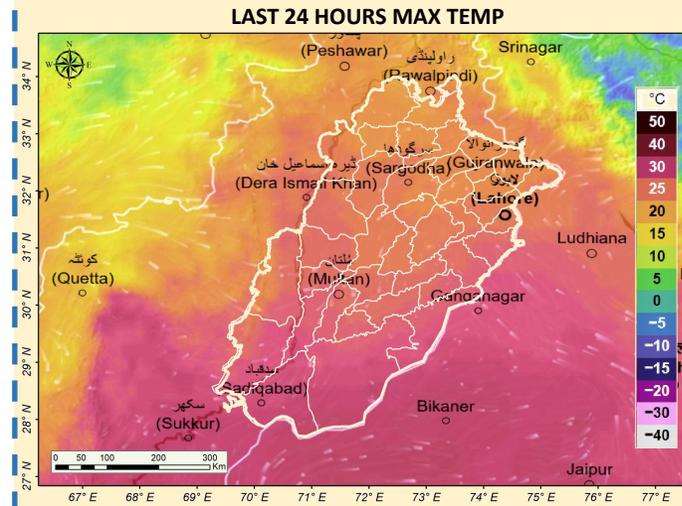
### RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

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

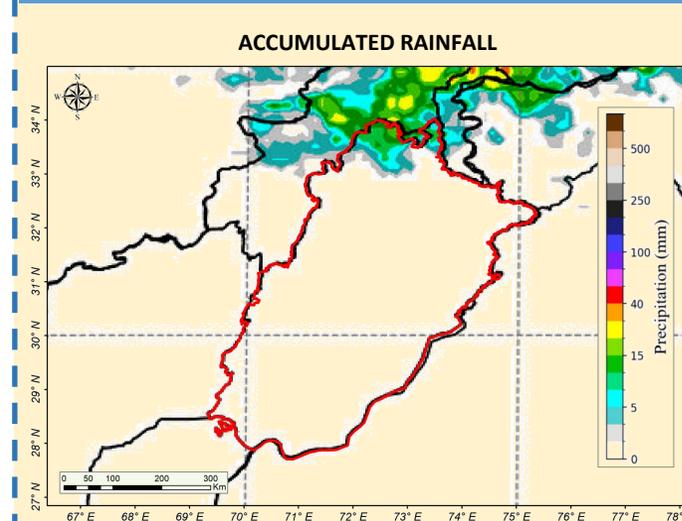
### LAST 24 HOURS



Maximum Temperatures recorded (24 hours)  
(Till 1700 HRS, 9th November)

- Sahiwal = 31 °C
- DG Khan = 31 °C
- Bahawalpur = 30 °C
- Sargodha = 28 °C
- Multan = 28 °C
- Jhelum = 28 °C
- Chakwal = 28 °C
- Lahore = 27 °C

### NEXT 24 HOURS



### WEATHER FORECAST (24 HOURS)

Mainly **dry weather** is expected in most districts of the province.

**Smog is likely to persist** in Lahore, Kasur, Okara, Sialkot, Hafizabad, Narowal, Gujranwala, Sargodha, Sheikhupura, Sahiwal, Faisalabad, Bahawalpur, Bahawalnagar, Multan, Rahimyar Khan, D G Khan and surrounding areas.

**Fog (in patches) is likely to persist** in Sheikhupura, Sahiwal, Toba Tek Singh, Faisalabad, Khanewal, Khanpur, Jhang, Bahawalpur, Layyah, Multan, D.G Khan and surroundings, while dense fog is also likely at isolated places during morning/night hours.

**Rain-wind /thunder storm** is likely at isolated places in Attock, Murree, Galliyat, Rawalpindi, Jhelum, Chakwal, Gujrat, Mandi Bahauddin, Sialkot, Gujranwala and Lahore.