

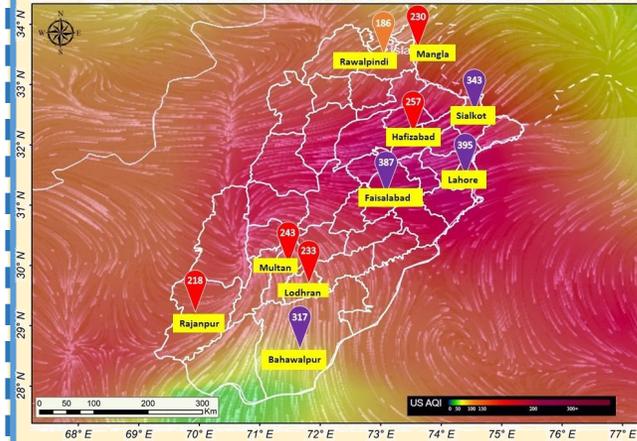


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



SMOG SITUATION (LAST 24 HOURS)

DISTRICTS WITH HIGHEST AQI



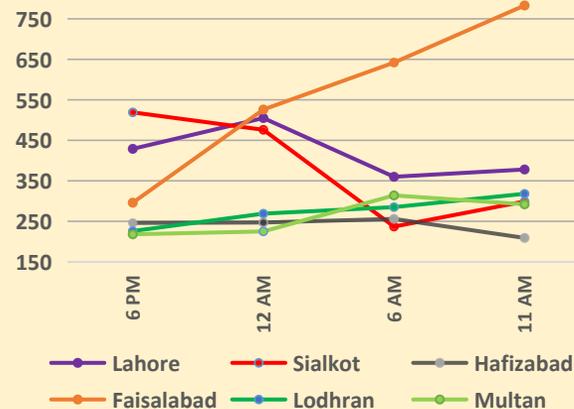
AQI LIMITS

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

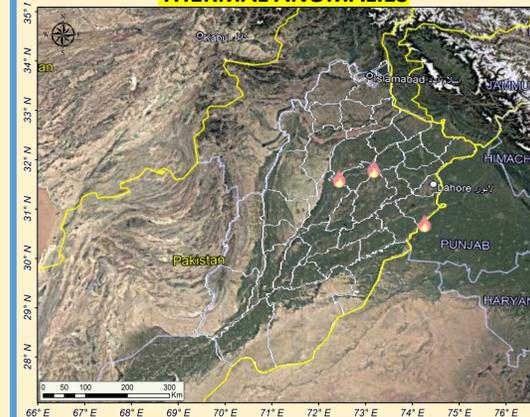
DISTRICTS WITH HIGHEST AQI

Lahore	395 - Very Unhealthy
Faisalabad	387 - Very Unhealthy
Sialkot	342 - Very Unhealthy
Bahawalpur	317 - Very Unhealthy
Hafizabad	257 - Unhealthy

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



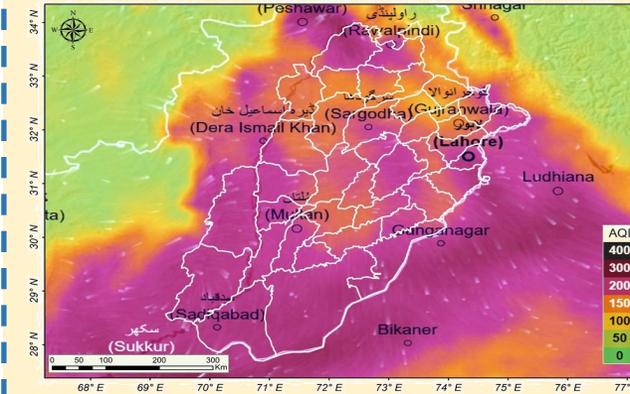
THERMAL ANOMALIES



Thermal Anomalies in Chiniot, Jhang and Kasur

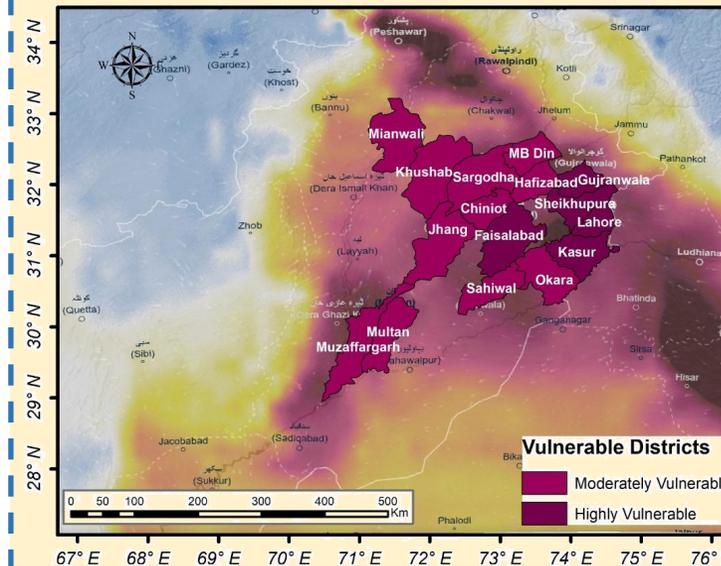
SMOG FORECAST (NEXT 24 HOURS)

NEXT 24 HOURS FORECASTED AQI



Smog/fog (in patches) is likely to increase in Sialkot, Narowal, Gujranwala, Lahore, Sheikhupura, Kasur, Okara, Hafizabad, Jhang, Faisalabad, Bahawalpur, Multan, Sahiwal, Khanewal, Rahim Yar Khan, Dera Ghazi Khan and surrounding areas **during morning/night**. **Air quality will likely remain Unhealthy**, reducing visibility and posing health risks, especially for vulnerable groups. **Limiting outdoor activities is recommended.**

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 (Rs)	FIR Lodged	Persons Arrested
671	315,000	9	1

RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

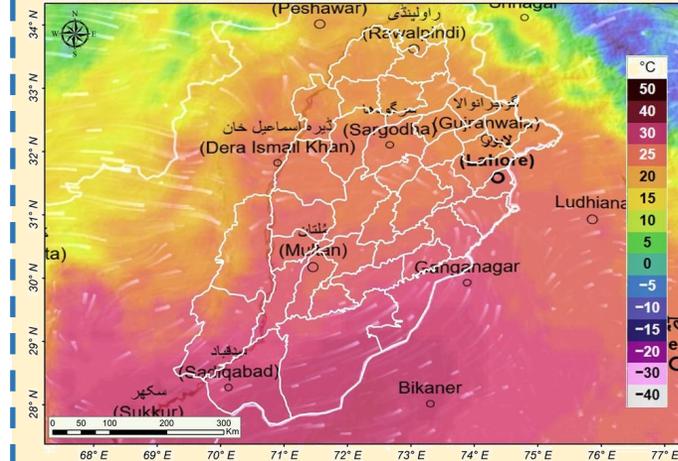
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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

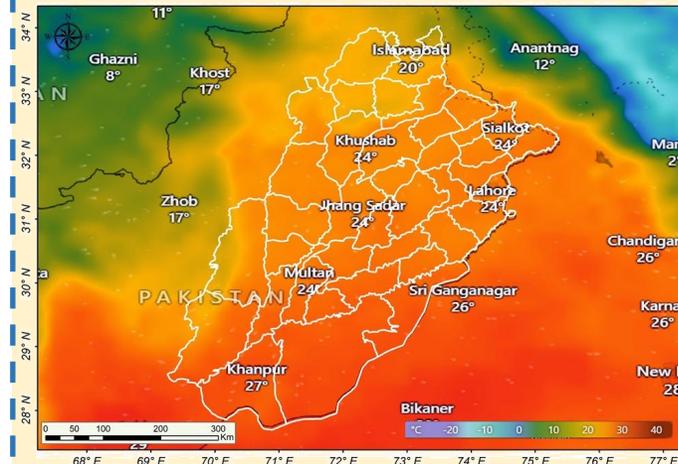


Maximum Temperatures recorded (24 hours)
(Till 1700 HRS, 22nd November)

- Bahawalpur = 30 °C
- Sahiwal = 29 °C
- Multan = 28 °C
- DG Khan = 28 °C
- Lahore = 27 °C
- Faisalabad = 27 °C
- Sargodha = 27 °C
- Rawalpindi = 25 °C

NEXT 24 HOURS

NEXT 24 HOURS FORECASTED MAX TEMP



WEATHER FORECAST (24 HOURS)

Dry weather is expected in most districts of the province.

Smog/fog (in patches) is likely to **persist** in Sialkot, Narowal, Gujranwala, Lahore, Sheikhpura, Kasur, Okara, Hafizabad, Jhang, Faisalabad, Bahawalpur, Multan, Sahiwal, Khanewal, Rahim Yar Khan, Dera Ghazi Khan and surrounding areas **during morning/night.**