

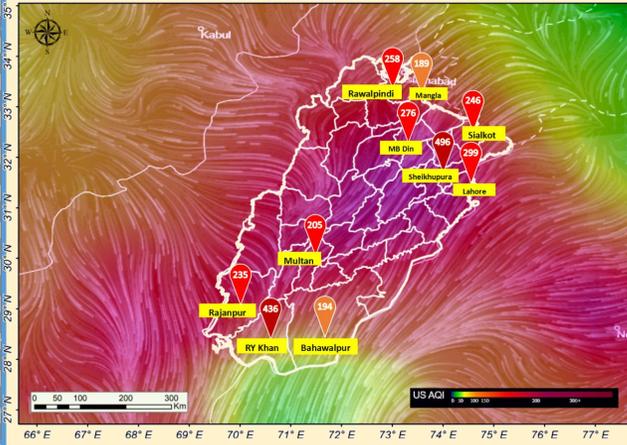


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



SMOG SITUATION (LAST 24 HOURS)

DISTRICTS WITH HIGHEST AQI



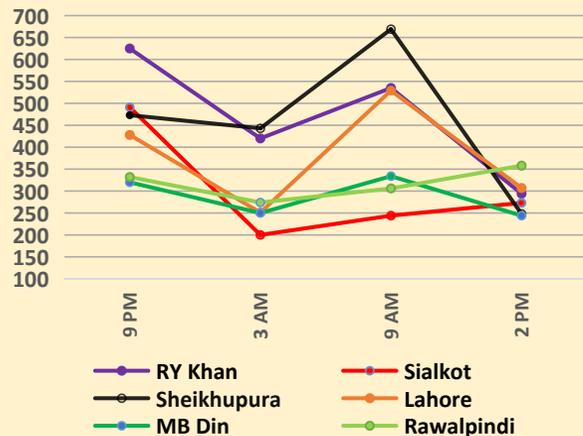
AQI LIMITS

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

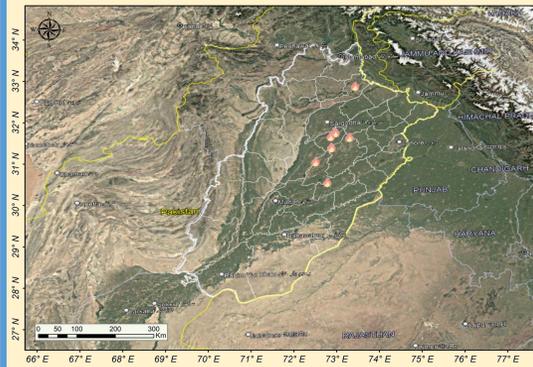
DISTRICTS WITH HIGHEST AQI

Sheikhupura	496 - Hazardous
RY Khan	436 - Hazardous
Lahore	299 - Unhealthy
MB Din	276 - Unhealthy
Rawalpindi	258 - Unhealthy

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



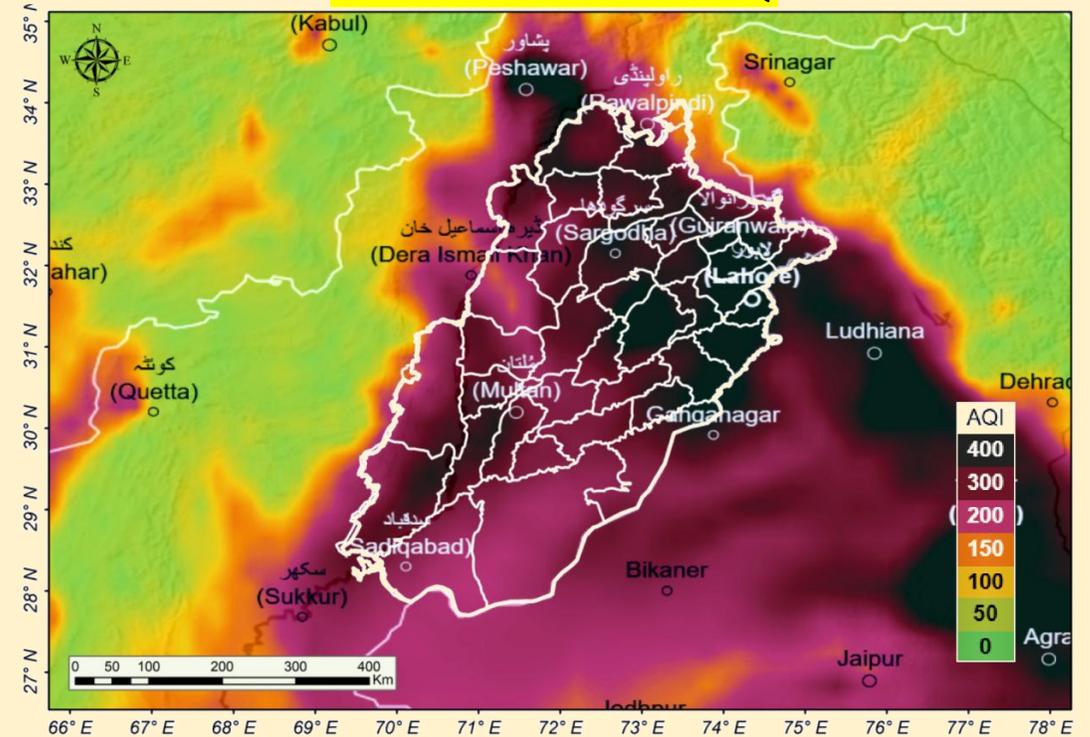
THERMAL ANOMALIES



Thermal Anomalies in Chiniot, Faisalabad, Jhelum and Toba Tek Singh

SMOG FORECAST (NEXT 24 HOURS)

NEXT 24 HOURS FORECASTED AQI



At night, Fog/smog is likely at few places in Sahiwal, Okara, Multan, Bahawalpur, Rahimyar Khan, Bahawalnagar and surrounding. whereas, in the morning, moderate to dense fog/smog (in patches) is likely at few places in Sialkot, Narowal, Gujranwala, Lahore, Sahiwal, Okara, Multan, Bahawalpur, Rahim Yar Khan, Bahawalnagar and surroundings. 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

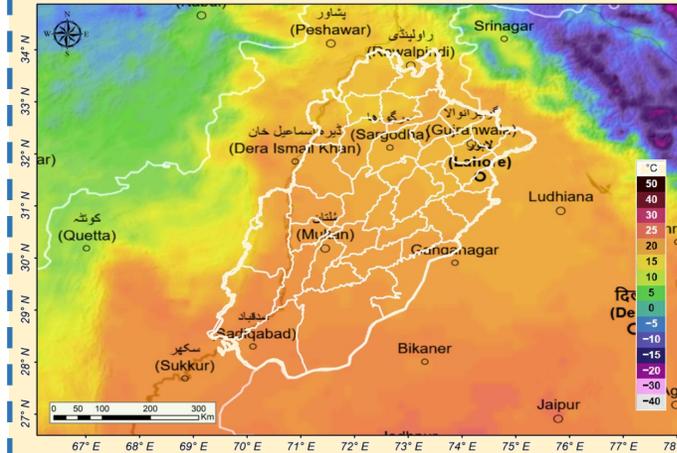
Relief Commissioner Punjab in exercise of powers conferred under Section 4(2)(h) of "**The Punjab National Calamities (Prevention & Relief) Act, 1958**", has issued order that there shall be a **COMPLETE BAN** on the following activities in the territorial limits of the province of the Punjab:

- **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

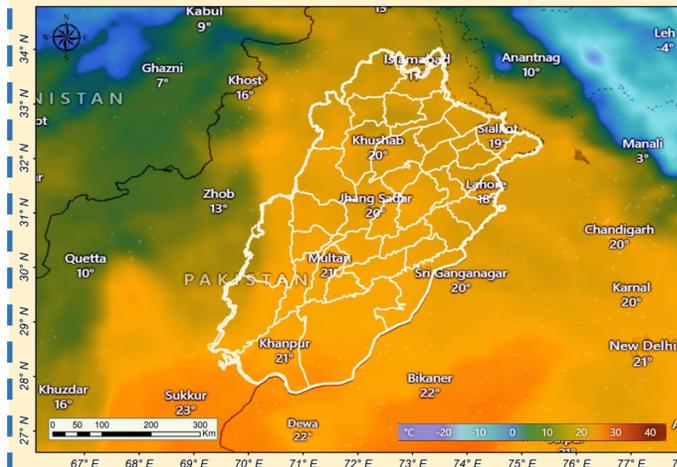


Minimum Temperature recorded
(Till 1700 HRS, 17 December, 2024)

- Murree = -0.5 °C
- Mangla = 2.2 °C
- Sheikhupura = 2.6 °C
- Sialkot City = 2.7 °C
- Attock = 3.0 °C
- Bhakkar = 3.5 °C
- Gujranwala = 3.5 °C
- Narowal = 3.8 °C
- Faisalabad = 4.5 °C
- Bahawalpur (Airport) = 4.7 °C

NEXT 24 HOURS

NEXT 24 HOURS FORECASTED MAX TEMP



WEATHER FORECAST (24 HOURS)

Cold and dry weather is expected in most districts of the province.

At night, Fog/smog is likely at few places in Sahiwal, Okara, Multan, Bahawalpur, Rahimyar Khan, Bahawalnagar and surrounding.

whereas, in the morning, moderate to dense fog/smog (in patches) is likely at few places in Sialkot, Narowal, Gujranwala, Lahore, Sahiwal, Okara, Multan, Bahawalpur, Rahim Yar Khan, Bahawalnagar and surroundings.