

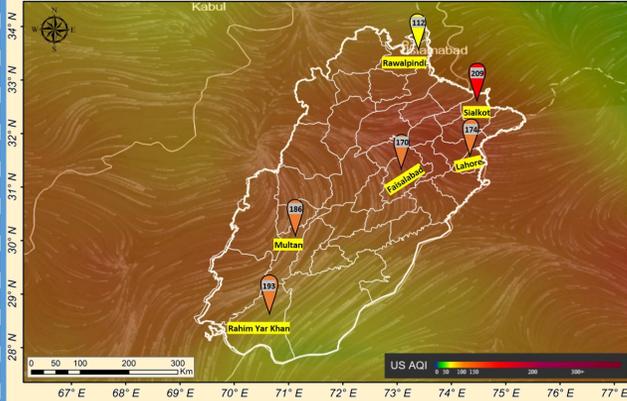


PROVINCIAL DISASTER MANAGEMENT AUTHORITY CM SITUATION REPORT



SMOG SITUATION (LAST 24 HOURS)

CITIES WITH HIGHEST AQI



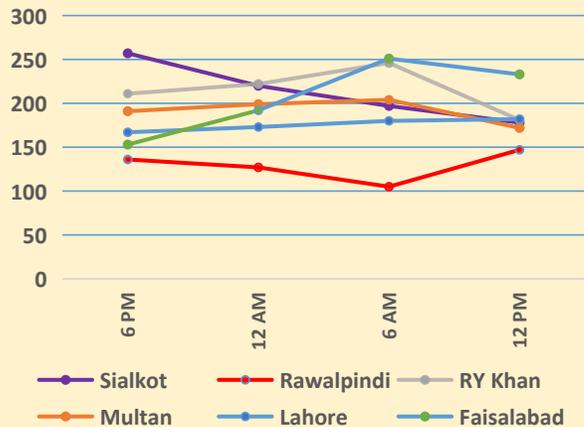
AQI LIMITS

00-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very unhealthy
401-500	Hazardous

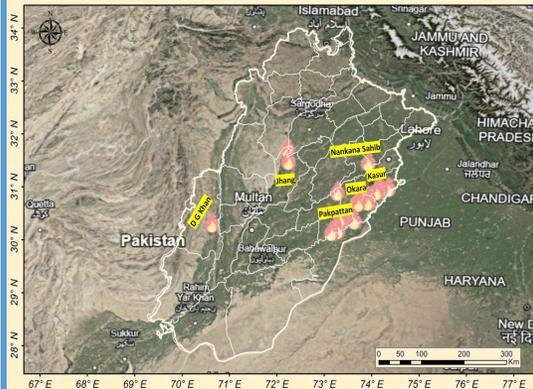
CITIES WITH HIGHEST AQI

Sialkot	209 - Unhealthy
R Y Khan	193 - Unhealthy for sensitive group
Multan	186 - Unhealthy for sensitive group
Lahore	174 - Unhealthy for sensitive group
Faisalabad	170 - Unhealthy for sensitive group

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

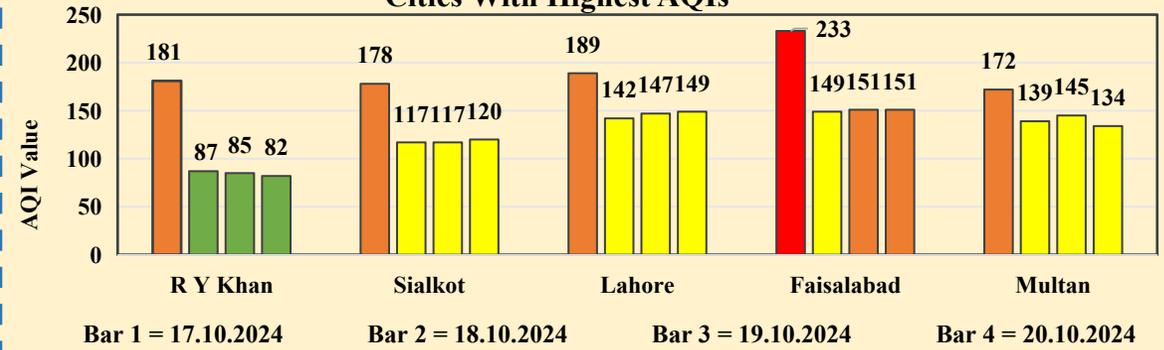


THERMAL ANOMALIES

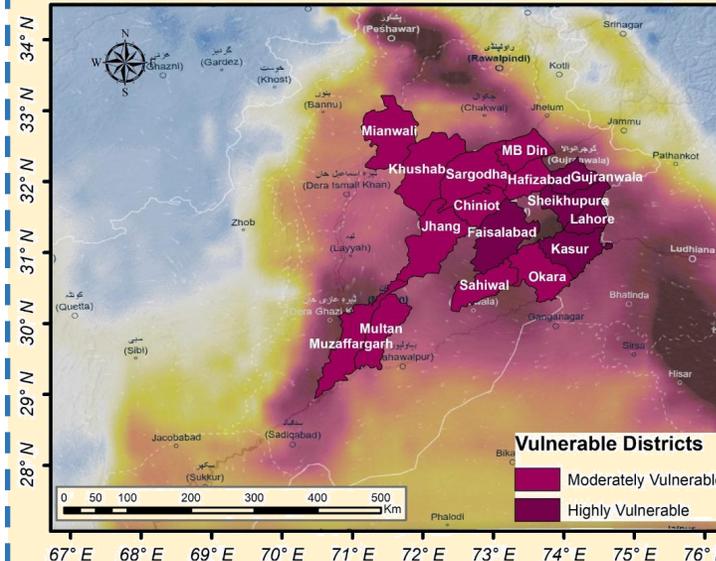


SMOG FORECAST (NEXT FEW DAYS)

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
14	0	0	0

Cumulative (1st April, 2024, till 14th October, 2024)

Mosque Announcements	Fine imposed	FIR Lodged	Persons Arrested
32,648	3,196,375	27	0

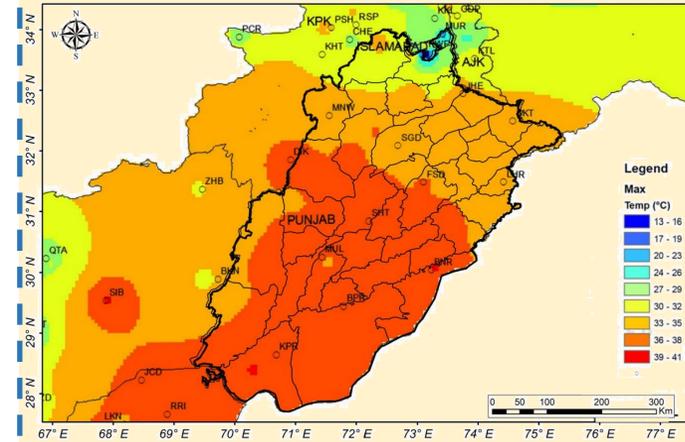
RELIEF COMMISSIONER PUNJAB'S ORDER REGARDING SMOG

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



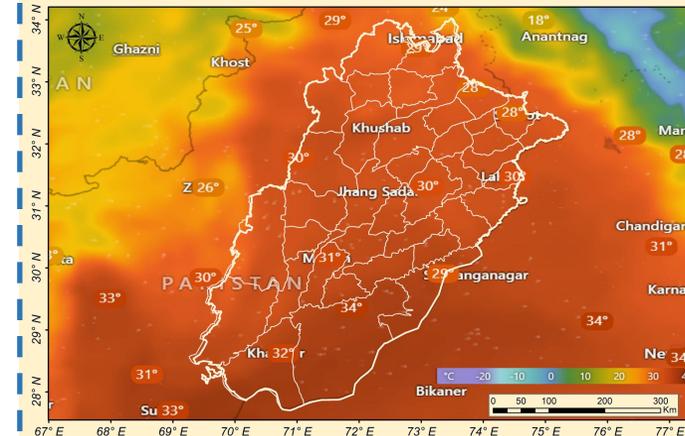
Maximum Temperatures recorded (24 hours) (Till 1700 HRS, 16th October)

- Bahawalnagar = 38.0 °C
- RY Khan = 38.0 °C
- Bahawalpur Airport = 37.8 °C
- Khanpur = 37.2 °C
- Bhakkar = 37.0 °C
- Jhang = 37.0 °C
- Okara = 37.0 °C

Maximum Rainfall (mm) recorded Last 24 Hours (till 0800 HRS)

No rainfall has been recorded in Punjab during the last 24 hours

NEXT 24 HOURS



WEATHER FORECAST (24 HOURS)

Mainly **hot & dry weather** is expected in most districts of the province. while, **light rain-wind/thunder storm** may occur at isolated places in Murree, Galliyat and surroundings.