



Air Quality Index (AQI) of National Hockey Stadium (EPA HQ) Recorded with AQMS on 22.08.2024 (Based on Previous 24 Hours Data)



AQI Limits of EPA, Punjab

Parameter	Standard average time	PEQS value ($\mu\text{g}/\text{m}^3$)	Concentration ($\mu\text{g}/\text{m}^3$)	AQI value
Particulate matter ($\text{PM}_{2.5}$)	24 hours	35	30	87
Ozone (O_3)	1 hour	130	78 (10:00 AM)	60
Nitrogen Dioxide (NO_2)	24 hours	80	15	20
Sulfur Dioxide (SO_2)	24 hours	120	17	14

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

Air Quality Index (AQI) of PU recorded with AQMS on 22.08.2024 (Based on Previous 24 Hours Data)

Parameter	Standard average time	PEQS value ($\mu\text{g}/\text{m}^3$)	Concentration ($\mu\text{g}/\text{m}^3$)	AQI value
Particulate matter ($\text{PM}_{2.5}$)	24 hours	35	28	82
Sulfur Dioxide (SO_2)	24 hours	120	23	19

Note: The report prepared based on instruments generated data and AQI calculated based on break points of EPA Punjab

Disclaimer: Any other data from any source presenting ambient air quality of any city of Punjab is neither verified nor approved by the EPA Punjab.