



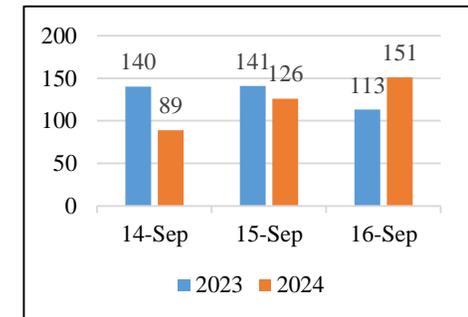
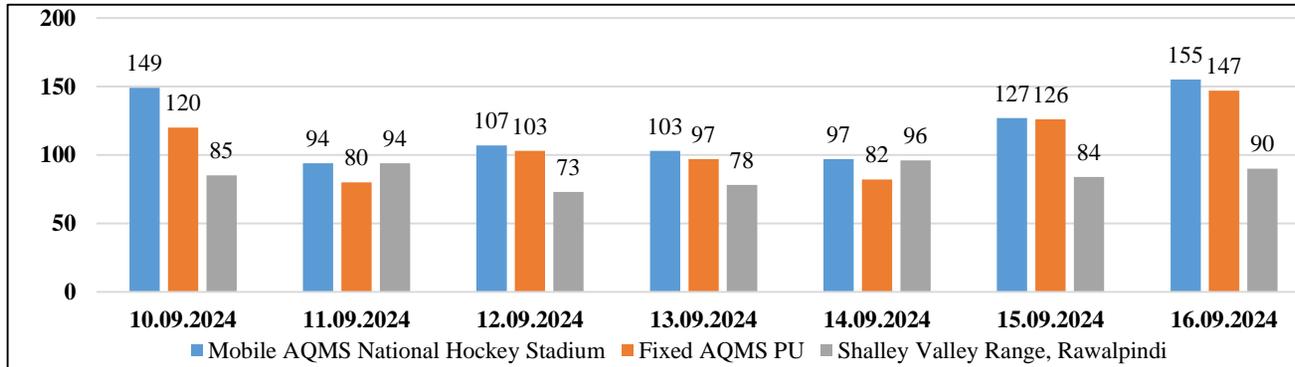
Air Quality Index (AQI) Recorded with Air Quality Monitoring Stations (AQMS) on 16.09.2024 (Based on Previous 24 Hours Data)



| Station | Parameter | PEQS value ($\mu\text{g}/\text{m}^3$) | Concentration ($\mu\text{g}/\text{m}^3$) | AQI value |
|--|--|--|---|-----------|
| Mobile AQMS National Hockey Stadium Lahore | Particulate matter (PM _{2.5}) | 35 | 76 | 155 |
| Fixed AQMS University of The Punjab Lahore | Particulate matter (PM _{2.5}) | 35 | 68 | 147 |
| Shalley Valley Range Road, Rawalpindi | Particulate matter (PM ₁₀) | 150 | 135 | 90 |

AQI Limits of EPA, Punjab

| | |
|---------|----------------------------------|
| 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 |



Note: The report prepared based on AQMS 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.