



AQI limits of EPA, Punjab

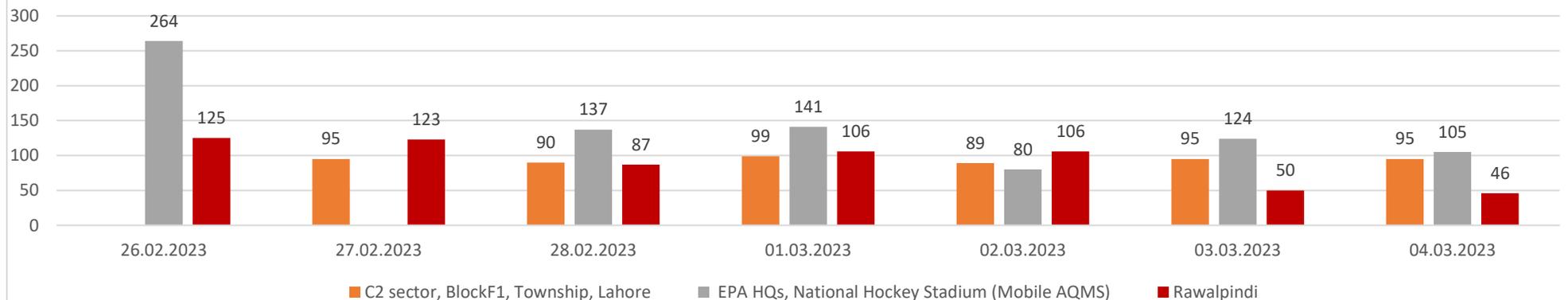
AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 04.03.2023 (BASED ON PREVIOUS 24 HOURS DATA)

| | |
|---------|-------------------------------|
| 0-50 | Good |
| 51-100 | Satisfactory |
| 101-150 | Moderate |
| 151-200 | Unhealthy for sensitive group |
| 201-300 | Unhealthy |
| 301-400 | Very unhealthy |
| 401-500 | Hazardous |

| | |
|----------|---------------|
| Min.Temp | 14°C - 16°C |
| Max.RH | 65% - 75% |
| Wind | NWs/05-15 KPH |

| Station name | Parameter used to calculate AQI | PEQS value $\mu\text{g}/\text{m}^3$ | Conc. ($\mu\text{g}/\text{m}^3$) used to calculate AQI | AQI |
|---|---|-------------------------------------|--|-----|
| Town Hall, Lahore (Based on 8 hours maximum average value recorded in last 24 hours) | Carbon Monoxide (CO) | 5 (mg/m³) | Not Available due to technical issue | |
| National hockey stadium, Gulberg, Lahore | Particulate matter (PM _{2.5}) | 35 | 38 | 105 |
| C2 Sector Block F1 Township, Lahore | Carbon Monoxide (CO) | 5 (mg/m³) | 4.74 | 95 |
| Shallay Valley Range Road, Rawalpindi | Particulate matter (PM ₁₀) | 150 | 69 | 46 |

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS



Note: i. The report prepared based on instruments generated data and AQI of Lahore calculated based on revised breakpoints of EPA Punjab
 ii. The source of meteorological conditions is <https://rmcpunjab.pmd.gov.pk/WWW/AirQualityUpdate.php>.

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