

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 22.10.2021 (BASED ON PREVIOUS 24 HOURS DATA)

| Station name | Parameter used to calculate AQI | PEQS value ug/m ³ | Conc. (ug/m ³) used to calculate AQI | AQI |
|---|---------------------------------|------------------------------|--|-----|
| Town Hall | CO | 5 (mg/m ³) | 12.47 | 211 |
| Township | - | - | - | - |
| Mobile Van (EPA headquarter) (based on 8 hours average from 10:00 am to 5:00pm) | PM2.5 | 35 | 87 | 247 |

AQI limit in Smog Policy 2017

| | |
|---------|---------------------|
| 0-100 | Good |
| 100-200 | Satisfactory |
| 200-300 | Moderately polluted |
| 301-400 | poor |
| 401-500 | Very poor |
| 500+ | severe |

