

KERALA STATE POLLUTION CONTROL BOARD

CONTINUOUS AMBIENT AIR QUALITY MONITORING Dated 28-03-2024

| STATIONS | PARAMETERS | | | | | | | | | AQI | REMARKS |
|---------------|---|----------------------------|---|--|--|---|---|----------------------------|---|-----|--------------|
| | SO ₂ (µg/m ³) | CO (mg/m ³) | PM _{2.5} (µg/m ³) | O ₃ (µg/m ³) | PM ₁₀ (µg/m ³) | NH ₃ (µg/m ³) | NO _x (µg/m ³) | NO (µg/m ³) | NO ₂ (µg/m ³) | | |
| Palayam(Kzkd) | INSUFFICIENT DATA | | | | | | | | | | |
| Eloor | 1.21 | 1.01 | 25.55 | 14.15 | 40.78 | 2.03 | 5.82 | 1.98 | 3.29 | 51 | Satisfactory |
| MG Road(EKM) | INSUFFICIENT DATA | | | | | | | | | | |
| Vytilla | INSUFFICIENT DATA | | | | | | | | | | |
| Plamood | 6.8 | 0.36 | 24 | 24.8 | 43 | 7.2 | 15.6 | 8.5 | 7.1 | 43 | Good |
| Karyavattom | 7.87 | 0.45 | 49.44 | 29.84 | 98.85 | 3.26 | 10.34 | 3.26 | 7.19 | 99 | Satisfactory |
| Kannur | 4.85 | 0.65 | 33.4 | 32.51 | 69.01 | 2.2 | 7.49 | 2.9 | 4.96 | 69 | Satisfactory |
| Thrissur | 3.12 | 0.3 | 28.5 | 29.6 | 64.18 | 1.99 | 7.42 | 2.75 | 5.87 | 64 | Satisfactory |
| Kollam | 1.73 | 0.3 | 57.47 | 34.94 | 79.97 | 2.79 | 9.8 | 2.3 | 6.65 | 96 | Satisfactory |