

SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.) TELANGANA STATE ONLINE AMBIENT AIR QUALITY MONITORING REPORT Monthly Report (Dec-2019)

| PARTICULARS | PARTICULATE MATTER CONCENTRATION (μg/m³) | | | |
|--|---|-------------------|-----------------|-----------------|
| | PM ₁₀ | PM _{2.5} | SO ₂ | NO _x |
| As per PCB Norms (Avg) | 100 Max. | 60 Max. | 80 Max. | 80 Max. |
| LOCATION - 1 UP-WIND DIRECTION (MAIN GATE) | | | | |
| Minimum | 26.63 | 0.56 | 0.94 | 5.13 |
| Maximum | 97.99 | 6.41 | 3.86 | 36.13 |
| Average | 54.03 | 2.94 | 2.51 | 20.53 |
| LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING) | | | | |
| Minimum | 21.75 | 15.91 | | |
| Maximum | 65.99 | 46.92 | | |
| Average | 45.84 | 33.08 | | |