



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)
TELANGANA STATE
ONLINE STACK MONITORING REPORT
Monthly Report (January-2017)

| STACK PARTICULARS | SUSPENDED PARTICULATE MATTER (mg/m ³) | | |
|----------------------------------|---|-----------------|-----------------|
| | MINIMUM | MAXIMUM | AVERAGE |
| As per PCB Norms | | | 50 Max. |
| Limestone Crusher | 2.45 | 15.30 | 7.23 |
| COOLER - 1 ESP | COOLER - 1 NOT IN OPERATION | | |
| COOLER - 2 ESP | 1.06 | 32.62 | 11.51 |
| COAL MILL - 1 | COAL MILL - 1 NOT IN OPERATION | | |
| COAL MILL - 2 | 5.82 | 23.41 | 17.27 |
| COAL MILL - 3 | 6.52 | 16.24 | 13.82 |
| CEMENT MILL - 1 | CEMENT MILL- 1 NOT IN OPERATION | | |
| CEMENT MILL - 2 | 0.56 | 13.60 | 7.33 |
| CEMENT MILL - 3 | 2.41 | 22.03 | 8.38 |
| CEMENT MILL - 4 | 8.21 | 8.79 | 8.50 |
| Parameter | SPM (mg/m ³) | SO ₂ | NO _x |
| As per PCB norms | 50 Max. | 100 Max. | 600 Max. |
| RABH MINIMUM (KILN - 2 & VRM) | 5.74 | 1.52 | 115.36 |
| MAXIMUM | 29.68 | 20.13 | 506.39 |
| AVERAGE | 19.55 | 6.33 | 354.20 |