



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)
TELANGANA STATE
ONLINE AMBIENT AIR QUALITY MONITORING REPORT
Monthly Report (JAN-2018)

PARTICULARS	PARTICULATE MATTER CONCENTRATION ($\mu\text{g}/\text{m}^3$)			
	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	10.65	5.50	22.80	7.06
Maximum	65.75	24.79	26.05	12.17
Average	45.47	20.48	24.26	8.53
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	15.77	13.77	----	----
Maximum	51.74	26.10	----	----
Average	35.98	20.18	----	----