



**SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)
 TELANGANA STATE
 ONLINE AMBIENT AIR QUALITY MONITORING REPORT
 Monthly Report (September -2016)**

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	8.25	6.41	3.72	11.10
Maximum	76.00	28.16	42.9	35.66
Average	21.38	14.45	17.33	28.65
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	10.36	8.36	----	----
Maximum	22.36	20.36	----	----
Average	17.98	16.41	----	----