



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)
TELANGANA STATE
ONLINE AMBIENT AIR QUALITY MONITORING REPORT
Monthly Report (December -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	35.79	16.77	43.09	6.55
Maximum	98.46	54.38	54.66	21.64
Average	70.97	36.31	46.92	13.33
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	41.56	17.81	----	----
Maximum	95.39	51.65	----	----
Average	70.99	31.33	----	----