



**SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)
 TELANGANA STATE
 ONLINE AMBIENT AIR QUALITY MONITORING REPORT
 Monthly Report (February -2017)**

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	43.52	21.03	53.49	2.55
Maximum	94.07	52.11	59.58	24.03
Average	65.16	40.38	56.58	9.13
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	32.51	13.92	----	----
Maximum	60.67	26.00	----	----
Average	48.97	20.98	----	----