



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)
TELANGANA STATE
ONLINE AMBIENT AIR QUALITY MONITORING REPORT
Monthly Report (Feb-2020)

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	13.22	2.36	1.28	3.09
Maximum	77.01	24.50	1.53	25.68
Average	43.51	12.42	1.41	16.47
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	23.59	3.45	----	----
Maximum	88.09	38.91	----	----
Average	43.77	14.84	----	----
LOCATION - 3 NEAR CPP				
Minimum	20.69	14.55	13.37	7.88
Maximum	71.80	37.40	15.97	26.47
Average	33.87	23.16	14.66	13.12