



**SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)**  
**TELANGANA STATE**  
**ONLINE STACK MONITORING REPORT**  
**Monthly Report (May-2016)**

STACK PARTICULARS	SUSPENDED PARTICULATE MATTER (mg/m <sup>3</sup> )		
	MINIMUM	MAXIMUM	AVERAGE
As per PCB Norms			50 Max.
Limestone Crusher	5.42	30.49	13.02
COOLER - 1 ESP	10.96	30.25	22.89
COOLER - 2 ESP	20.55	48.75	33.63
COAL MILL - 1	COAL MILL - 1 NOT IN OPERATION		
COAL MILL - 2	5.46	42.63	23.47
COAL MILL - 3	7.57	28.40	20.84
CEMENT MILL - 1	CEMENT MILL- 1 NOT IN OPERATION		
CEMENT MILL - 2	3.65	21.6	14.89
CEMENT MILL - 3	5.62	22.90	16.40
CEMENT MILL - 4	5.58	23.67	16.25
Parameter	SPM (mg/m <sup>3</sup> )	SO <sub>2</sub>	NO <sub>x</sub>
As per PCB norms	50 Max.	100 Max.	600 Max.
RABH MINIMUM (KILN - 2 & VRM)	15.45	1.05	1.13
MAXIMUM	45.03	8.00	451.41
AVERAGE	31.13	3.25	118.75