



**SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)**  
**TELANGANA STATE**  
**STACK IN-HOUSE MONITORING REPORT**  
**Monthly Report (Feb-2020)**

STACK PARTICULARS		Temperature (°C)	Velocity (m/sec)	Suspended Particulate Matter (mg/Nm <sup>3</sup> )
<b>As per PCB Norms</b>				<b>30 Max.</b>
Limestone Crusher	Min	41.0	10.95	15.49
	Max	42.0	10.98	17.34
	Average	41.5	10.97	16.42
Coal Mill - 1	Min	COAL MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Coal Mill - 2	Min	66.0	14.72	17.40
	Max	67.0	14.86	20.07
	Average	66.5	14.79	18.74
Coal Mill - 3	Min	68.0	10.28	18.00
	Max	71.0	10.38	19.96
	Average	69.5	10.33	18.98
RABH (Kiln - 2 & VRM)	Min	120.0	12.28	16.00
	Max	125.0	12.49	17.02
	Average	122.5	12.39	16.51
Cooler Esp - 1	Min	COOLER ESP - 1 NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 2	Min	152.0	13.96	13.62
	Max	159.0	14.24	14.87
	Average	155.5	14.10	14.25
Cement Mill - 1	Min	CEMENT MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 2	Min	78.0	13.63	11.39
	Max	80.0	13.85	12.31
	Average	79.0	13.74	11.85
Cement Mill - 3	Min	74.0	11.21	13.43
	Max	77.0	11.33	14.19
	Average	75.5	11.27	13.81
Cement Mill - 4	Min	79.0	11.43	17.96
	Max	80.0	11.48	18.52
	Average	79.5	11.46	18.24
Packing Plant - 1	Min	73.0	14.67	19.13
	Max	75.0	14.68	20.30
	Average	74.0	14.68	19.72
Packing Plant - 2	Min	78.0	9.98	18.38
	Max	79.0	10.03	19.34
	Average	78.5	10.01	18.86
Packing Plant - 3	Min	77.0	9.75	19.00
	Max	78.0	9.78	20.32
	Average	77.5	9.77	19.66
Packing Plant - 6	Min	PACKING PLANT - 6 NOT IN OPERATION		
	Max			
	Average			