



**SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)**  
**TELANGANA STATE**  
**STACK IN-HOUSE MONITORING REPORT**  
**Monthly Report (April-2018)**

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	---	---	---
	Max	---	---	---
	Average	---	---	---
Coal Mill - 1	Min	<b>COAL MILL - 1 NOT IN OPERATION</b>		
	Max			
	Average			
Coal Mill - 2	Min	---	---	---
	Max	---	---	---
	Average	---	---	---
Coal Mill - 3	Min	---	---	---
	Max	---	---	---
	Average	---	---	---
RABH (Kiln - 2 & VRM)	Min	92.0	12.23	12.68
	Max	95.0	12.46	13.30
	Average	93.5	12.35	12.99
Cooler Esp - 1	Min	<b>COOLER - 1 NOT IN OPERATION</b>		
	Max			
	Average			
Cooler Esp - 2	Min	154.0	12.65	19.71
	Max	168.0	12.92	20.84
	Average	161.0	12.79	20.28
Cement Mill - 1	Min	<b>CEMENT MILL - 1 NOT IN OPERATION</b>		
	Max			
	Average			
Cement Mill - 2	Min	89.0	13.65	19.30
	Max	86.0	13.80	20.51
	Average	87.5	13.73	19.91
Cement Mill - 3	Min	86.0	11.42	17.38
	Max	87.0	11.47	18.26
	Average	86.5	11.45	17.82
Cement Mill - 4	Min	85.0	11.35	19.24
	Max	87.0	11.50	20.81
	Average	86.0	11.43	20.03
Packing Plant - 1	Min	77.0	15.22	19.67
	Max	78.0	15.33	20.80
	Average	77.5	15.28	20.24
Packing Plant - 2	Min	75.0	9.09	20.61
	Max	76.0	9.14	21.64
	Average	75.5	9.12	21.13
Packing Plant - 3	Min	79.0	9.01	17.10
	Max	80.0	9.11	20.04
	Average	79.5	9.06	18.57