



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)
TELANGANA STATE
STACK IN-HOUSE MONITORING REPORT
Monthly Report (Oct-2019)

STACK PARTICULARS		Temperature (°C)	Velocity (m/sec)	Suspended Particulate Matter (mg/Nm ³)
As per PCB Norms				30 Max.
Limestone Crusher	Min	45.0	10.77	13.52
	Max	47.0	10.91	16.59
	Average	46.0	10.84	15.06
Coal Mill - 1	Min	COAL MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Coal Mill - 2	Min	Coal Mill-2 NOT IN OPERATION		
	Max			
	Average			
Coal Mill - 3	Min	Coal Mill-3 NOT IN OPERATION		
	Max			
	Average			
RABH (Kiln - 2 & VRM)	Min	Kiln-1 & 2 NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 1	Min	COOLER ESP - 1 NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 2	Min	COOLER ESP - 2 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 1	Min	CEMENT MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 2	Min	80.0	13.67	11.18
	Max	81.0	13.81	12.13
	Average	80.5	13.74	11.66
Cement Mill - 3	Min	80.0	11.14	15.31
	Max	82.0	11.26	16.70
	Average	81.0	11.20	16.01
Cement Mill - 4	Min	82.0	11.21	18.98
	Max	84.0	11.33	20.41
	Average	83.0	11.27	19.70
Packing Plant - 1	Min	77.0	14.95	18.41
	Max	78.0	15.27	19.32
	Average	77.5	15.11	18.87
Packing Plant - 2	Min	77.0	9.38	16.66
	Max	78.0	9.42	20.47
	Average	77.5	9.40	18.57
Packing Plant - 3	Min	80.0	9.14	19.32
	Max	82.0	9.36	20.45
	Average	81.0	9.25	19.89