



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, NALGONDA (Dist.,)
TELANGANA STATE
STACK IN-HOUSE MONITORING REPORT
Monthly Report (December -2016)

STACK PARTICULARS		Temperature (°C)	Velocity (m/sec)	Suspended Particulate Matter (mg/Nm ³)
As per PCB Norms				50 Max.
Limestone Crusher	Min	40.00	9.23	20.31
	Max	40.00	9.23	20.31
	Average	40.00	9.23	20.31
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	RABH NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 1	Min	COOLER - 1 NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 2	Min	COOLER - 2 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 1	Min	CEMENT MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 2	Min	98.00	12.97	19.03
	Max	104.00	14.00	22.30
	Average	101.00	13.48	20.67
Cement Mill - 3	Min	96.00	10.94	17.28
	Max	102.00	11.13	23.59
	Average	99.00	11.03	20.43
Cement Mill - 4	Min	CEMENT MILL - 4 NOT IN OPERATION		
	Max			
	Average			
Packing Plant - 1	Min	76.00	15.91	20.16
	Max	78.00	16.11	23.22
	Average	77.00	16.01	21.69
Packing Plant - 2	Min	73.00	8.39	21.80
	Max	74.00	8.43	27.94
	Average	73.50	8.41	24.87
Packing Plant - 3	Min	71.00	8.65	27.05
	Max	71.00	8.90	27.70
	Average	71.00	8.77	27.37