



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

STACK PARTICULARS		Temperature (°C)	Velocity (m/sec)	Suspended Particulate Matter (mg/Nm ³)
As per PCB Norms				30 Max.
Limestone Crusher	Min	40.0	10.88	11.30
	Max	48.0	11.08	13.46
	Average	44.0	10.98	12.38
Coal Mill - 1	Min	COAL MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Coal Mill - 2	Min	68.0	14.76	17.16
	Max	69.0	14.79	22.80
	Average	68.5	14.78	19.98
Coal Mill - 3	Min	65.0	10.07	19.15
	Max	66.0	10.17	20.95
	Average	65.5	10.12	20.05
RABH (Kiln - 2 & VRM)	Min	118.0	12.36	10.80
	Max	122.0	12.37	11.93
	Average	120.0	12.37	11.37
Cooler Esp - 1	Min	COOLER ESP - 1 NOT IN OPERATION		
	Max			
	Average			
Cooler Esp - 2	Min	149.0	14.71	11.92
	Max	162.0	14.91	12.54
	Average	155.5	14.81	12.23
Cement Mill - 1	Min	CEMENT MILL - 1 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 2	Min	CEMENT MILL - 2 NOT IN OPERATION		
	Max			
	Average			
Cement Mill - 3	Min	75.0	10.87	10.86
	Max	78.0	10.91	11.49
	Average	76.5	10.89	11.18
Cement Mill - 4	Min	79.0	11.39	11.51
	Max	80.0	11.46	13.83
	Average	79.5	11.43	12.67
Packing Plant - 1	Min	63.0	14.94	19.09
	Max	64.0	15.74	21.08
	Average	63.5	15.34	20.09
Packing Plant - 2	Min	78.0	9.90	16.40
	Max	79.0	10.06	18.02
	Average	78.5	9.98	17.21
Packing Plant - 3	Min	75.0	9.51	19.94
	Max	76.0	9.60	20.04
	Average	75.5	9.56	19.99