

## Details of Ambient & Stack Emissions

Date of Sampling: 28-03-2023

### Ambient Air:

Parameters	Unit	Monitoring Value	Permissible Limit
PM <sub>10</sub>	µg/m <sup>3</sup>	73.49	100
PM <sub>2.5</sub>	µg/m <sup>3</sup>	34.16	60
SO <sub>2</sub>	µg/m <sup>3</sup>	26.75	80
NO <sub>x</sub>	µg/m <sup>3</sup>	31.85	80
CO	mg/m <sup>3</sup>	0.185	04

### Stack Air:

Stack\_1\_InductionFurnace\_04x15T-  
PM- 31.55 mg/Nm<sup>3</sup>

Stack\_2\_InductionFurnance\_03x20T-  
PM- 35.72 mg/Nm<sup>3</sup>



Manager  
Environment & Pollution Control