

## M/S HEIDELBERGCEMENT INDIA LTD – AMMASANDRA

### Plant - (Grinding Unit )

#### Ambient Air Quality Report for the Month of Dec- 2020

Sl. No	Station/Location		PM10	PM2.5	SO <sub>2</sub>	NO <sub>x</sub>	CO
			µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>
1	Near Time Office	Month Ave	45.7	31.2	8.4	12.7	0.6
2	Near Railway Track	Month Ave	51.6	35.9	10.7	14.8	1.2
3	Near Weigh Bridge	Month Ave	54.9	37.3	14.4	18.4	1.7
4	Ammasandra Village	Month Ave	48.2	31.8	6.9	18.6	0.4

#### Stack Monitoring Test Report for the Month of Dec-2020

LOCATION	S-1	S-2
Date of monitoring	11.12.2020	03.12.2020
Stack attached to	Bag House CEMENT MILL-03	Bag House CEMENT MILL-04
Particulate Matter (Mg/Nm <sup>3</sup> ) -Isokinetic samples	18.8	19.8

Note: - \*\* Plant was Stopped under not Schedule to Run Hence stack monitoring could not conduct

#### Fugitive emission Monitoring Test Report for the Month of Dec-2020

Sl.No	Location	Date	Particulate Matter (µg/m <sup>3</sup> )
1	Near Packing Plant	26.12.2020	319
2	Slag yard	26.12.2020	435
3	Clinker Yard	26.12.2020	592