#### M/s Diamond Cements (Prop. HeidelbergCement India Limited)

## Clinkerisation Unit, Narsingarh

#### Month: Jan.2020

# **TEST REPORT OF STACK MONITORING**

Location	S-1	S-2	S-3
Date of Monitoring	**	06.01.2020	15.01.2020
Stack Attached to	Bag House of Coal Mill No1	Bag House of Coal Mill No2	Bag House of Coal Mill No3
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic Samples	**	14.6	13.8

Location	S-4	S-5	S-6
Date of Monitoring	**	16.01.2020	11.01.2020
Stack Attached to	Hybrid Filter of Kiln/Raw Mill No1	Hybrid Filter of Kiln/Raw Mill No2	Reverse Air Bag House (RABH) of Kiln/Raw Mill No3
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic Samples	**	20.3	11.2

Location	S-7	S-8	S-9	S-10
Date of Monitoring	**	24.01.2020	15.01.2020	22.01.2020
Stack Attached to	ESP of Clinker Cooler No1	ESP of Clinker Cooler No2	ESP of Clinker Cooler No3	Bag House of Crusher
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic Samples	**	21.1	10.8	16.0

\*\* Plant was under planned shutdown, Hence Stack Monitoring could not be conducted.

## M/s Diamond Cements (Prop. HeidelbergCement India Limited)

## Grinding Unit, Imlai

Month: Jan.2020

# **TEST REPORT OF STACK MONITORING**

Location	S-1	S-2	S-3
Date of Monitoring	13.01.2020	13.01.2020	08.01.2020
Stack Attached to	Bag House of Cement Mill No1	Bag House of Cement Mill No2	Bag House of Cement Mill No3
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic Samples	15.2	12.8	17.0

Location	S-4
Date of Monitoring	08.01.2020
Stack Attached to	Bag House of Packing Plant No 3
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic Samples	24.5

#### M/s Diamond Cements (Prop. HeidelbergCement India Limited)

#### Lime Stone Mines, Patharia

# **TEST REPORT OF STACK MONITORING**

Month: Jan.2020

Location	S-1
Date of Monitoring	25.01.2020
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm <sup>3</sup> ) Isokinetic samples	18.4