

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

Clinkerisation Unit, Narsingarh

Month: Dec.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	18.12.2019	14.12.2019	05.12.2019
Stack Attached to	Bag House of Coal Mill No.-1	Bag House of Coal Mill No.-2	Bag House of Coal Mill No.-3
Particulate Matter (mg/Nm³) Isokinetic Samples	19.9	16.4	17.7

Location	S-4	S-5	S-6
Date of Monitoring	24.12.2019	19.12.2019	05.12.2019
Stack Attached to	Hybrid Filter of Kiln/Raw Mill No. -1	Hybrid Filter of Kiln/Raw Mill No. -2	Reverse Air Bag House (RABH) of Kiln/Raw Mill No. -3
Particulate Matter (mg/Nm³) Isokinetic Samples	14.5	18.2	21.7

Location	S-7	S-8	S-9	S-10
Date of Monitoring	26.12.2019	02.12.2019	04.12.2019	17.12.2019
Stack Attached to	ESP of Clinker Cooler No.-1	ESP of Clinker Cooler No.-2	ESP of Clinker Cooler No.-3	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic Samples	24.9	15.4	14.1	13.4

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

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Grinding Unit, Imlai

Month: Dec.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	13.12.2019	09.12.2019	09.12.2019
Stack Attached to	Bag House of Cement Mill No.-1	Bag House of Cement Mill No.-2	Bag House of Cement Mill No.-3
Particulate Matter (mg/Nm³) Isokinetic Samples	13.3	9.1	12.1

Location	S-4
Date of Monitoring	27.12.2019
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	20.4

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Lime Stone Mines, Patharia

TEST REPORT OF STACK MONITORING

Month: Dec.19

Location	S-1
Date of Monitoring	26.12.2019
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	13.8