

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

Clinkerisation Unit, Narsingarh

Month: Oct.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	*	14.10.2019	16.10.2019
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/Nm ³) Isokinetic Samples	*	12.3	15.1

Location	S-4	S-5	S-6
Date of Monitoring	*	05.10.2019	16.10.2019
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/Nm ³) Isokinetic Samples	*	18.3	17.1

Location	S-7	S-8	S-9	S-10
Date of Monitoring	*	18.10.2019	03.10.2019	21.10.2019
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/Nm ³) Isokinetic Samples	*	14.8	21.2	18.2

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

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Grinding Unit, Imlai

Month: Oct.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	11.10.2019	12.10.2019	20.10.2019
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	13.2	14.6	11.2

Location	S-4
Date of Monitoring	17.10.2019
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	24.3

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Lime Stone Mines, Patharia

TEST REPORT OF STACK MONITORING

Month: Oct.19

Location	S-1
Date of Monitoring	21.10.2019
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.1