

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

Clinkerisation Unit, Narsingarh

Month: Dec 17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring		12.12.2017	06.12.2017
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		13.4	25.0

Location	S-4	S-5	S-6
Date of Monitoring		13.12.2017	07.12.2017
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		26.0	22.9

Location	S-7	S-8	S-9	S-10
Date of Monitoring		07.12.2017	06.12.2017	25.12.2017
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		16.2	22.9	19.8

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

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Grinding Unit, Imlai

Month: Dec 17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	21.12.2017	21.12.2017	21.12.2017
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	13.0	14.7	12.9

Location	S-4
Date of Monitoring	22.12.2017
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	22.0

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Lime Stone Mines, Patharia

Month: Dec 17

Location	S-1
Date of Monitoring	20.12.2017
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	17.4