

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

Clinkerisation Unit, Narsingarh

Month: Feb 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	10.02.2018	09.02.2018	12.02.2018
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	13.4	19.0	23.8

Location	S-4	S-5	S-6
Date of Monitoring	09.02.2018	10.02.2018	07.02.2018
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	22.9	25.8	27.5

Location	S-7	S-8	S-9	S-10
Date of Monitoring	10.02.2018	07.02.2018	06.02.2018	13.02.2018
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	28.3	24.2	26.4	16.1

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

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Grinding Unit, Imlai

Month: Feb 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	14.02.2018	14.02.2018	14.02.2018
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	11.6	14.8	15.1

Location	S-4
Date of Monitoring	17.02.2018
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	23.6

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Lime Stone Mines, Patharia

Month: Feb 18

Location	S-1
Date of Monitoring	16.02.2018
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	17.4