

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

Clinkerisation Unit, Narsingarh

Month: Aug.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	10.08.2019	12.08.2019	09.08.2019
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	19.4	10.6	13.2

Location	S-4	S-5	S-6
Date of Monitoring	06.08.2019	26.08.2019	24.08.2019
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	22.6	17.3	21.0

Location	S-7	S-8	S-9	S-10
Date of Monitoring	10.08.2019	19.08.2019	24.08.2019	24.08.2019
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	12.8	14.4	15.6	13.1

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

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Grinding Unit, Imlai

Month: Aug.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	05.08.2019	20.08.2019	*
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	15.3	10.8	*

Location	S-4
Date of Monitoring	17.08.2019
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	22.6

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Lime Stone Mines, Patharia

TEST REPORT OF STACK MONITORING

Month: Aug.19

Location	S-1
Date of Monitoring	21.08.2019
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	25.4