

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

Clinkerisation Unit, Narsingarh

Month: Mar 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	**	07.03.2018	23.03.2018
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/Nm ³) Isokinetic Samples	**	18.1	24.9

Location	S-4	S-5	S-6
Date of Monitoring	**	12.03.2018	05.03.2018
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/Nm ³) Isokinetic Samples	**	27.4	21.2

Location	S-7	S-8	S-9	S-10
Date of Monitoring	**	01.03.2018	05.03.2018	19.03.2018
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/Nm ³) Isokinetic Samples	**	20.6	28.6	16.0

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

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Grinding Unit, Imlai

Month: Mar 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	15.03.2018	15.03.2018	17.03.2018
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	12.7	14.1	18.8

Location	S-4
Date of Monitoring	15.03.2018
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	19.3

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Lime Stone Mines, Patharia

Month: Mar 18

Location	S-1
Date of Monitoring	23.03.2018
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	25.5