

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

Clinkerisation Unit, Narsingarh

Month: July 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	03.07.2018	03.07.2018	14.07.2018
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	15.4	18.2	20.7

Location	S-4	S-5	S-6
Date of Monitoring	04.07.2018	06.07.2018	12.07.2018
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	27.4	24.3	26.3

Location	S-7	S-8	S-9	S-10
Date of Monitoring	09.07.2018	04.07.2018	07.07.2018	19.07.2018
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	25.3	22.4	18.5	21.6

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

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Grinding Unit, Imlai

Month: July 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	13.07.2018	13.07.2018	13.07.2018
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	12.0	16.4	14.9

Location	S-4
Date of Monitoring	12.07.2018
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

TEST REPORT OF STACK MONITORING

Month: July 18

Location	S-1
Date of Monitoring	17.07.2018
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.9