

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

Clinkerisation Unit, Narsingarh

Month: May 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	08.05.2018	05.05.2018	09.05.2018
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	17.3	16.0	20.7

Location	S-4	S-5	S-6
Date of Monitoring	08.05.2018	03.05.2018	05.05.2018
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	28.1	21.8	19.3

Location	S-7	S-8	S-9	S-10
Date of Monitoring	08.05.2018	05.05.2018	02.05.2018	21.05.2018
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	25.5	22.6	26.8	18.4

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

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Grinding Unit, Imlai

Month: May 18

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	15.05.2018	15.05.2018	16.05.2018
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	12.4	15.6	16.0

Location	S-4
Date of Monitoring	21.05.2018
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	24.3

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Lime Stone Mines, Patharia

TEST REPORT OF STACK MONITORING

Month: May 18

Location	S-1
Date of Monitoring	22.05.2018
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	23.0