

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

Clinkerisation Unit, Narsingarh

Month: Sept. 17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	**	20.09.2017	25.09.2017
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	**	18.8	20.8

Location	S-4	S-5	S-6
Date of Monitoring	**	19.09.2017	23.09.2017
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	**	28.3	24

Location	S-7	S-8	S-9	S-10
Date of Monitoring	**	19.09.2017	23.09.2017	22.09.2017
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	**	23.5	27	22.6

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

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Grinding Unit, Imlai

Month: Sept. 17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	01.09.2017	01.09.2017	01.09.2017
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	16.6	20.6	17.2

Location	S-4
Date of Monitoring	05.09.2017
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	24.7

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Lime Stone Mines, Patharia

Month: Sept. 17

Location	S-1
Date of Monitoring	04.09.2017
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	19.8