

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

Clinkerisation Unit, Narsingarh

Month: January 2017

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	-	-	04.01.2017
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/Nm ³) Isokinetic Samples	**	**	22.8

Location	S-4	S-5	S-6
Date of Monitoring	-	-	13.01.2017
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/Nm ³) Isokinetic Samples	**	**	24.1

Location	S-7	S-8	S-9	S-10
Date of Monitoring	-	-	12.01.2017	-
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/Nm ³) Isokinetic Samples	**	**	23.9	**

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

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Grinding Unit, Imlai

Month: : January 2017

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	11.01.2017	09.01.2017	09.01.2017
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	18.0	17.4	16.2

Location	S-4
Date of Monitoring	19.01.2017
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	21.5

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Lime Stone Mines, Patharia

Month: : January 2017

Location	S-1
Date of Monitoring	17.01.2017
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.6