

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

Clinkerisation Unit, Narsingarh

Month: Nov17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	**	02.11.2017	03.11.2017
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	**	14.1	18.9

Location	S-4	S-5	S-6
Date of Monitoring	**	02.11.2017	14.11.2017
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	**	24.7	26.4

Location	S-7	S-8	S-9	S-10
Date of Monitoring	**	03.11.2017	06.11.2017	17.11.2017
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	**	14.4	20.0	18.3

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

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

Grinding Unit, Imlai

Month: Nov17

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	15.11.2017	07.11.2017	07.11.2017
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	15.6	13.5	13.0

Location	S-4
Date of Monitoring	15.11.2017
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	27.1

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

Lime Stone Mines, Patharia

Month: Nov17

Location	S-1
Date of Monitoring	10.11.2017
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.1