

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

Clinkerisation Unit, Narsingarh

Month: June 2017

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	-	13.06.2017	13.06.2017
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	**	20.4	25.1

Location	S-4	S-5	S-6
Date of Monitoring	-	09.06.2017	16.06.2017
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	**	23.1	24.2

Location	S-7	S-8	S-9	S-10
Date of Monitoring	-	08.06.2017	15.06.2017	20.06.2017
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	**	24.4	26.9	25.0

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

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

Grinding Unit, Imlai

Month: June 2017

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	21.06.2017	21.06.2017	12.06.2017
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	11.1	15.0	17.2

Location	S-4
Date of Monitoring	14.06.2017
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	24.9

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

Lime Stone Mines, Patharia

Month: June 2017

Location	S-1
Date of Monitoring	23.06.2017
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.2