

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

Clinkerisation Unit, Narsingarh

Month: April.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	*	09.04.2019	10.04.2019
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	*	12.2	18.0

Location	S-4	S-5	S-6
Date of Monitoring	*	05.04.2019	12.04.2019
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	*	19.2	24.5

Location	S-7	S-8	S-9	S-10
Date of Monitoring	*	09.04.2019	10.04.2019	18.04.2019
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	*	25.6	23.1	12.9

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

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

Grinding Unit, Imlai

Month: April.19

TEST REPORT OF STACK MONITORING

Location	S-1	S-2	S-3
Date of Monitoring	19.04.2019	19.04.2019	05.04.2019
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	14.6	17.4

Location	S-4
Date of Monitoring	16.04.2019
Stack Attached to	Bag House of Packing Plant No.- 3
Particulate Matter (mg/Nm³) Isokinetic Samples	21.7

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

Lime Stone Mines, Patharia

TEST REPORT OF STACK MONITORING

Month: April. 19

Location	S-1
Date of Monitoring	18.04.2109
Stack Attached to	Bag House of Crusher
Particulate Matter (mg/Nm³) Isokinetic samples	22.7