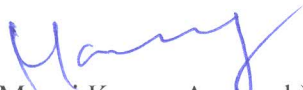




**Jojobera Cement Plant**  
**Environment Monitoring Data for the Month of Aug, 2016**

**A. Stack Monitoring**

S. No.	Stack Attached to	Bag Filter No.	Pollution Control Equipment	STD. (MAX) (Mg/NM <sup>3</sup> )	Particulate Matter Actual (Mg/NM <sup>3</sup> )
1	Slag Grinding	550BF2	Bag Filter	50	36.95
2	Slag Grinding	550BF4	Bag Filter	50	44.13
3	Slag Grinding	550BF6	Bag Filter	50	47.83
4	Slag Grinding	551BF2	Bag Filter	50	35.64
5	Slag Grinding	551BF4	Bag Filter	50	44.17
6	Slag Grinding	551BF6	Bag Filter	50	40.12
7	Slag Grinding	560BF1	Bag Filter	50	39.92
8	Clinker Grinding	565BF1	Bag Filter	50	39.61
9	Clinker Grinding	566BF1	Bag Filter	50	43.03
10	Clinker Grinding	567BF1	Bag Filter	50	43.24
11	Clinker Grinding	567BF2	Bag Filter	50	30.38
12	Clinker Grinding	568BF1	Bag Filter	50	34.64
13	Clinker Grinding	568BF2	Bag Filter	50	44.06
14	Clinker Grinding	570BF1	Bag Filter	50	43.25
15	Clinker Grinding	570BF2	Bag Filter	50	44.24
16	PPC II	571BF1	Bag Filter	50	44.27
17	PPC II	571BF2	Bag Filter	50	47.50
18	Packing Plant	661BF1	Bag Filter	50	45.74
19	Packing Plant	662BF1	Bag Filter	50	44.38
20	Packing Plant	663BF1	Bag Filter	50	46.99
21	VRM	456SK8	Bag House	50	43.44
22	Coal Mill	613SK16	Bag Filter	50	37.42

  
( Manoj Kumar Agrawal )  
Vice President  
Jojobera Cement Plant

*di*

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**Jojobera Cement Plant**  
**Environment Monitoring Data for the Month of Aug, 2016**

**B. Ambient Air Quality**

Sampling Location 1 : Railway Over Bridge

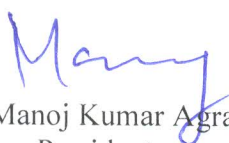
S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO <sub>2</sub> )	ug/m3	80	32.34
2	Nitrogen Dioxide(NO <sub>2</sub> )	ug/m3	80	34.78
3	PM 10	ug/m3	100	75.65
4	PM 2.5	ug/m3	60	27.88

Sampling Location 2 : Near Material Gate

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO <sub>2</sub> )	ug/m3	80	36.23
2	Nitrogen Dioxide(NO <sub>2</sub> )	ug/m3	80	39.67
3	PM 10	ug/m3	100	60.58
4	PM 2.5	ug/m3	60	28.32

Sampling Location 3 : Near Time Office

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO <sub>2</sub> )	ug/m3	80	32.74
2	Nitrogen Dioxide(NO <sub>2</sub> )	ug/m3	80	37.36
3	PM 10	ug/m3	100	75.13
4	PM 2.5	ug/m3	60	28.48

  
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