




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

A. Stack Monitoring

S. No.	Stack Attached to	Bag Filter No.	Pollution Control Equipment	STD. (MAX) (Mg/NM ³)	Particulate Matter Actual (Mg/NM ³)
1	Slag Grinding	550BF2	Bag Filter	50	31.88
2	Slag Grinding	550BF4	Bag Filter	50	33.37
3	Slag Grinding	550BF6	Bag Filter	50	34.21
4	Slag Grinding	551BF2	Bag Filter	50	34.83
5	Slag Grinding	551BF4	Bag Filter	50	32.56
6	Slag Grinding	551BF6	Bag Filter	50	36.56
7	Slag Grinding	560BF1	Bag Filter	50	33.52
8	Clinker Grinding	565BF1	Bag Filter	50	37.61
9	Clinker Grinding	566BF1	Bag Filter	50	33.43
10	Clinker Grinding	567BF1	Bag Filter	50	29.78
11	Clinker Grinding	567BF2	Bag Filter	50	35.94
12	Clinker Grinding	568BF1	Bag Filter	50	32.58
13	Clinker Grinding	568BF2	Bag Filter	50	30.73
14	Clinker Grinding	570BF1	Bag Filter	50	37.11
15	Clinker Grinding	570BF2	Bag Filter	50	31.88
16	PPC II	571BF1	Bag Filter	50	33.64
17	PPC II	571BF2	Bag Filter	50	32.87
18	Packing Plant	661BF1	Bag Filter	50	33.77
19	Packing Plant	662BF1	Bag Filter	50	31.58
20	Packing Plant	663BF1	Bag Filter	50	36.13
21	VRM	456SK8	Bag House	50	34.04
22	Coal Mill	613SK16	Bag Filter	50	32.12


(Manoj Kumar Agrawal)
Vice President
Jojobera Cement Plant

LAFARGE INDIA LTD.
Jojobera Cement Plant
P.O. Rahargora,
Jamshedpur - 831 016
Jharkhand
FAX - 2277244/2277248

Registered office : Crecenzo building, B-Wing, 10th floor,
C-38 & C-39, G Block, Bandra Kurla Complex,
Bandra (East), Mumbai - 400 051. India
Tel +91 22 6630 6511 / 6769 2500



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B. Ambient Air Quality

Sampling Location 1 : Railway Over Bridge

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO ₂)	ug/m3	80	48.18
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	32.82
3	PM 10	ug/m3	100	45.65
4	PM 2.5	ug/m3	60	21.78

Sampling Location 2 : Near Material Gate

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO ₂)	ug/m3	80	46.65
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	32.48
3	PM 10	ug/m3	100	83.35
4	PM 2.5	ug/m3	60	31.19

Sampling Location 3 : Near Time Office

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO ₂)	ug/m3	80	48.18
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	32.82
3	PM 10	ug/m3	100	45.65
4	PM 2.5	ug/m3	60	27.83


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