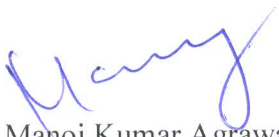




Jojobera Cement Plant
Environment Monitoring Data for the Month of January, 2017

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	22.62
2	Slag Grinding	550BF4	Bag Filter	50	30.45
3	Slag Grinding	550BF6	Bag Filter	50	23.63
4	Slag Grinding	551BF2	Bag Filter	50	33.75
5	Slag Grinding	551BF4	Bag Filter	50	27.32
6	Slag Grinding	551BF6	Bag Filter	50	22.86
7	Slag Grinding	560BF1	Bag Filter	50	27.23
8	Clinker Grinding	565BF1	Bag Filter	50	22.96
9	Clinker Grinding	566BF1	Bag Filter	50	30.81
10	Clinker Grinding	567BF1	Bag Filter	50	20.98
11	Clinker Grinding	567BF2	Bag Filter	50	22.34
12	Clinker Grinding	568BF1	Bag Filter	50	24.28
13	Clinker Grinding	568BF2	Bag Filter	50	24.48
14	Clinker Grinding	570BF1	Bag Filter	50	33.20
15	Clinker Grinding	570BF2	Bag Filter	50	23.87
16	PPC II	571BF1	Bag Filter	50	29.30
17	PPC II	571BF2	Bag Filter	50	26.08
18	Packing Plant	661BF1	Bag Filter	50	29.06
19	Packing Plant	662BF1	Bag Filter	50	26.08
20	Packing Plant	663BF1	Bag Filter	50	32.06
21	VRM	456SK8	Bag House	50	34.20
22	Coal Mill	613SK16	Bag Filter	50	38.00


(Manoj Kumar Agrawal)
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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	75.74
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	47.65
3	PM 10	ug/m3	100	90.95
4	PM 2.5	ug/m3	60	53.39

Sampling Location 2 : Near Material Gate

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO ₂)	ug/m3	80	74.83
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	50.19
3	PM 10	ug/m3	100	89.07
4	PM 2.5	ug/m3	60	42.22

Sampling Location 3 : Near Time Office

S.NO.	PARAMETER	UNIT	LIMIT	RESULT
1	Sulphur Dioxide(SO ₂)	ug/m3	80	72.72
2	Nitrogen Dioxide(NO ₂)	ug/m3	80	37.36
3	PM 10	ug/m3	100	87.62
4	PM 2.5	ug/m3	60	52.96


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