




Jojobera Cement Plant
Environment Monitoring Data for the Month of Mar, 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	23.57
2	Slag Grinding	550BF4	Bag Filter	50	30.58
3	Slag Grinding	550BF6	Bag Filter	50	24.76
4	Slag Grinding	551BF2	Bag Filter	50	22.91
5	Slag Grinding	551BF4	Bag Filter	50	24.68
6	Slag Grinding	551BF6	Bag Filter	50	25.93
7	Slag Grinding	560BF1	Bag Filter	50	30.51
8	Clinker Grinding	565BF1	Bag Filter	50	30.53
9	Clinker Grinding	566BF1	Bag Filter	50	27.20
10	Clinker Grinding	567BF1	Bag Filter	50	25.37
11	Clinker Grinding	567BF2	Bag Filter	50	28.41
12	Clinker Grinding	568BF1	Bag Filter	50	28.28
13	Clinker Grinding	568BF2	Bag Filter	50	31.48
14	Clinker Grinding	570BF1	Bag Filter	50	34.05
15	Clinker Grinding	570BF2	Bag Filter	50	35.13
16	PPC II	571BF1	Bag Filter	50	33.11
17	PPC II	571BF2	Bag Filter	50	30.99
18	Packing Plant	661BF1	Bag Filter	50	33.54
19	Packing Plant	662BF1	Bag Filter	50	31.02
20	Packing Plant	663BF1	Bag Filter	50	35.37
21	VRM	456SK8	Bag House	50	Circuit shutdown
22	Coal Mill	613SK16	Bag Filter	50	Circuit shutdown


(Manoj 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



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

B. Ambient Air Quality (PM ≥ 10 micron)


POLLUTANTS	STD. (MAX)	Ambient Air Quality (All values in Microgram/M3)				
		Ambient Air Quality Monitoring Station				
		(1) Near Time Office	(2) Near Material Gate	(3) Near Railway over bridge	(4) Near L.D.O. Tank	(5) Near Auto garage
SPM	500	233.96	267.03	257.06	266.44	242.36
SO _x	80	21.30	27.96	25.56	28.62	20.10
NO _x	80	26.50	27.70	25.30	25.82	21.02

C. Ambient Air Quality (PM ≤ 10 micron)

POLLUTANTS	STD. (MAX)	Ambient Air Quality (All values in Microgram/M3)				
		Ambient Air Quality Monitoring Station				
		(1) Near Time Office	(2) Near Material Gate	(3) Near Railway over bridge	(4) Near L.D.O. Tank	(5) Near Auto garage
RSPM	100	69.30	81.78	65.86	71.22	64.00

D. Ambient Air Quality (PM ≤ 2.5 micron)

POLLUTANTS	STD. (MAX)	Ambient Air Quality (All values in Microgram/M3)				
		Ambient Air Quality Monitoring Station				
		(1) Near Time Office	(2) Near Material Gate	(3) Near Railway over bridge	(4) Near L.D.O. Tank	(5) Near Auto garage
RSPM	60	27.91	35.39	37.60	33.33	31.53


 (Manoj Agrawal)
 Vice President
 Jojobera Cement Plant



LAFARGE INDIA LTD.
 Jojobera Cement Plant
 P.O. Rahargora,
 Jamshepur - 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

