

NUVOCO VISTAS CORPORATION LIMITED (FORMERLY LAFARGE INDIA LIMITED)

BHIWANI CEMENT PLANT

CHIRIYA VILLAGE, CHARKHI - DADRI MANDAL, BHIWANI DIST., HARYANA STATE

Monitoring Data for the Month of March' 2018

A . Stack Emission:

S.N.	Stack Attached to	Pollution Control Equipment	CPCB STD (Max.)	Particulate Matter* (Mg/NM ³)
01	Classifier Stack	Bag Filter	30 mg/NM ³	25.69
02	Packing Plant Stack - 1	Bag Filter	30 mg/NM ³	27.47
03	Packing Plant Stack - 2	Bag Filter	30 mg/NM ³	28.27

Note: * Spot test results, CEMS reading for: PM < 30 mg/NM³(Classifier)

B. Ambient Air Quality :

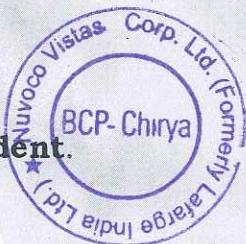
Pollutants	CPCB STD (Max.)	AAQ (Monthly Average) (All values in Microgram/M ³)		
		Ambient Air Quality Monitoring Stations		
		Main Gate	Near Packing Plant	Pump House
PM -10	100	89.48	91.97	92.99
PM -2.5	60	50.0	48.80	52.08
SOx	80	7.08	9.38	7.50
NOx	80	24.74	24.89	27.61
CO	2000	0.83	0.73	0.83
Noise level	75/70 dB(A)	Noise level is <75 dB(A) in Day time<65 dB(A) during Night time		

C. Discharge Water Quality : Quality of Treated water of Sewage Treatment Plant (STP)

S.N.	Pollutants	PCB Standard (Max)	Results obtained
1	p ^H	5.5-9.0	7.28
2	Suspended Solids	100 mg/Ltr	26.57
3	Chemical Oxygen Demand (COD)	250 mg/Ltr	98.80
4	Bio-Chemical Oxygen Demand (BOD)	30 mg/Ltr	22.50

STP water is used for Horticulture purpose.

R.K. Khamparia
Asst. Vice President.



Nuvoco Vistas Corp. Ltd.

(formerly Lafarge India Limited)

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