

**ARNIYA JOSHI LIMESTONE MINE, VILLAGE ARNIYA JOSHI, MOTA, SAHBAD
And
SRK LIMESTONE MINE, VILLAGE-SITARAM JI KA KHERA
Of
M/s NUVOCO VISTAS CORPORATION LTD. (FORMERLY LAFARGE INDIA LIMITED)
TEHSIL- NIMBAHERA, DISTRICT- CHITTORGARH (RAJ.)**

ENVIRONMENT CLEARANCE LETTER NO.:

- Arniya Joshi Limestone mine-** J-11011/1097/2007-IA (I) dated 23.12.2008 for integrated Cement Plant (Cement 1.6 MTPA, Clinker 1.6 MTPA), Captive Power Plant (25 MW), DG set (5 MW) and Arniya Joshi Limestone mining (2.6 MTPA, 1476.25 ha.).
- SRK Limestone mine-** J-11015/268/2011-IA-II (M) dated 17.09.2014 for Limestone mine with production capacity of 2.6 million TPA (ROM) (602 ha.).

KEY PARAMETERS	
A) Static Information	
1 Mine Lease Area	: Arniya Joshi Limestone Mine- 1476.25 Ha. SRK Mine 602 Ha.
2 Production capacity	: Arniya Joshi Limestone Mine- 2.6 MTPA. SRK Mine 2.6 MTPA.
3 Lease duration	Arniya Joshi Limestone mine-2041. SRK Mine- 2047.
4 Date of Commencement of the work	Arniya Joshi Limestone:- mine- Mining of lime stone at the site commenced after obtaining consent to operate for major mineral mine at near village- Arniya Joshi, Tehsil- Nimbahera, District- Chittorgarh (Raj.), (ML no.-10/06) from RSPCB vide there letter no. F (Mines)/Chittorgarh (Nimbahera)/3/2009-2010/6673-6678, dated- 26/10/2012. Sita Ram Ji Ka Khera Limestone mine:- Mining of lime stone at the site site commenced after obtaining consent to operate for major mineral mine at near village- Sita Ram Ji ka Khera, Tehsil- Nimbahera, District- Chittorgarh (Raj.) (ML. No. 9/92) From RSPCB vide their letter no. F (Mines)/Chittorgarh (Nimbahera)/1857(1)/2015-16/156-160. Dated- 15/4/2015.
B. Dynamic Parameters- Monitoring data for the month of Jan'19	

Nuvoco Vistas Corp. Ltd.

(formerly Lafarge India Limited)

Chittor Cement Plant, Village – Bhawaliya, Tehsil – Nimbahera, Dist. – Chittorgarh, Rajasthan – 312620 (India).

Tel: +91 07727005120 | Websites: www.nuvoco.in | CIN – U26940MH1999PLC118229

Registered Office: Equinox Business Park, Tower-3, East Wing, 4th Floor, LBS Road, Kurla (West), Mumbai 400070

Pollutants in (µg/m ³)	RSPCB (Max.)	AAQ (Monthly Average) data	
		Location of Ambient Air Quality Monitoring Stations	
		AAQM data AJ mine	AAQM data SRK mine
Particulate Matter (PM _{2.5})	60	35.2	40.2
Particulate Matter (PM ₁₀)	100	68.5	78.6
NO ₂	80	22.3	20.1
SO ₂	80	8.2	8.6
O ₃	180	8.1	9.0
Pb	1	0.09	0.15
CO	4	0.66	0.78
NH ₃	400	7.1	7.0
C ₆ H ₆	5	BDL	BDL
BaP	1	BDL	BDL
As	6	BDL	BDL
Ni	20	2.3	2.8

C. Vibration (PPV): 3.03 mm/sec. @ 55.98 Hz.

D. Green belt development /Plantation data.

No. Of Plants are planted	48738 Plants are planted from 2013 to till Dec.'18 at AJ Mine & SRK Mine by M/s Nuvovo Vistas Corp. Limited. (Formerly Lafarge India Limited).			
Calendar year wise (Nos).	2013-14	2014-15	2015-16	2016-17
	2016	2245	7183	14906
	2017-18	Jan'18 to Dec'18		
	11624	10764		


Raghavendra Rao Jahagirdar
 (Vice President-CCP)