

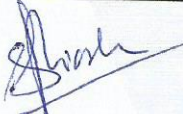
NUVOCO VISTAS CORPORATION LIMITED (FORMERLY LAFARGE INDIA LIMITED)

SONADIH LIMESTONE MINE OF M/S LAFARGE INDIA LTD

VILLAGE RASEDA ,DISTT.- BALODA BAZAR BHATAPARA, CHHATTISGARH

Environment clearance Letter No. J11015/03/2003- IA,II(M) GOI, MoEF dated 9/7/2004 for production of 2.3 MTPA & J-11015/387/2007- IA. II(M) , dated 6/9/2007 for Sonadih Limestone mine (ML area: 444.763 ha and increase in production capacity of limestone from 2.30 MTPA to 5.5 MTPA within existing mine lease area)

KEY PARAMETERS									
A) STATIC INFORMATION-									
1	MINE LEASE AREA	:	444.763 HECT.						
2	PRODUCTION	:	5.5 MTPA						
3	LEASE DURATION	:	2026						
4	DATE OF COMMENCEMENT OF WORK	:	MINES OPERATED SINCE 1993 (MINING HAS STARTED FROM 29 TH SEPT'2009 FOR ENHANCE PRODUCTION CAPACITY (5.5 MTPA)						
B) DYNAMIC PARAMETERS – Monitoring data for April 2017									
(i) Ambient Air Quality (Results in microgram/M³)									
Ambient Air Quality Monitoring Station									
	Parameters	Near River Pump House		Near Limestone Dump Hopper		Near Mine office		Towards Sonadih village	
		I	II	I	II	I	II	I	II
1	SPM	197	221	242	259	215	208	260	249
2	RSPM	47	55	70	81	59	64	63	59
3	NOx	10.90	11.71	13.42	10.50	11.41	13.32	10.44	11.42
(ii) Vibration (PPV) : 1.29-3.86 mm/sec (at the distance of 300 mtr from blast site)									
(iii) Quality of Discharge Water : Zero water discharge from Mines									
1	Total Dissolved Solid (TDS)	:	-						
2	Dissolved Oxygen(DO)	:	-						
3	p ^H	:	-						
4	Total Suspended solids (TSS)	:	-						
(iv) Greenbelt / Plantation									
1	Nos of Trees planted till date	:	More than 5.5 Lakhs around Plant, Colony & Mines						
2	Calendar year wise (Nos)	:	2013	2014	2015	2016			
			12000	20000	15000	18000 (10000 under Harihar Chhattisgarh Project)			


Sanjay Joshi
Sr. Vice President

Nuvoco Vistas Corp. Ltd.

(formerly Lafarge India Limited)

Sonadih Cement Plant, PO : Raseda, Dist. : Balodabazar-Bhatapara, Raipur – 493332 (India).

Website : www.nuvoco.in | CIN-U26940MH1999PLC118229

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