

Last Updated - SEPTEMBER' 2017

NUVOCO VISTAS CORPORATION LIMITED (FORMERLY LAFARGE INDIA LIMITED)

SONADIH LIMESTONE MINE

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 INFO	RMATIC	ON-											
1	MINE LEASE A	144.763 HECT.												
2	PRODUCTION				5.5 MTPA									
3	LEASE DURA	ASE DURATION : 2				2026								
4	DATE OF COMMENCEMENT : M OF WORK S				MINES OPERATED SINCE 1993 (MINING HAS STARTED FROM 29 TH SEPT'2009 FOR ENHANCE PRODUCTION CAPACITY (5.5 MTPA)									
	DYNAMIC PA													
(i)	Ambient Air Quality (Results in microgram/M³)													
	Ambient Air Quality Monitoring Station													
	Parameters	Near River Pump House			Near Limestone Dump Hopper				Near Mine offi			Tauranda O III		
			ll l				11					1		
1	SPM	166	157		22	1	169	-	170		1	176	171	
2	RSPM	37	32		54		40		37		2	41	44	
3	NOx	12.26	10.74		12.1	16	13.07	10	10.58		17	13.04	12.05	
(ii)	Vibration (P	PV): 1.1	4-3.71	mı	m/sec	c (at th	he dista	nce d	of 300 i	mtr fi	rom	blast site)		
(iii)	Quality of D	ıscharge	e Wate	r	: Z	ero w	ater dis	char	ge from	n Min	es			
1	Total Dissolved Solid (TDS)				:									
2	Dissolved Oxygen(DO)				1	-								
4					1:	·-								
	Total Suspended solids (TSS) Greenbelt / Plantation													
(iv)														
1	Nos of Trees planted till date				: 1	More t	than 5.5	Lak	Lakhs aroui		Plan	t, Colony	& Mines	
						2014	2014 20		2016		2017			
2	Calendar year wise (Nos)					2000	0 15	000	18000		Plantation 9000 (Target including Harihar			
	Al Joseph										Ch	hattisgarh	1-10000)	

Sanjay Joshi

Sr. Vice President

(formerly Lafarge India Limited)

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

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