

NUVOCO VISTAS CORPORATION LIMITED

SONADIH LIMESTONE MINE

VILLAGE RASEDA ,DISTT.- BALODA BAZAR BHATAPARA, CHHATTISGARH

Environment clearance Letter No. J-11015/387/2007- IA. II(M), dated 6/9/2007 and transfer of EC in the name of M/s Nuvoco Vistas corporation Ltd., vide letter dtd 15/6/2018 for Sonadih Limestone mine (ML area: 444.763 ha for production capacity of limestone 5.5 MTPA .

KEY PARAMETERS									
A) STATIC INFORMATION-									
1	MINE LEASE AREA	:	444.763 HECT.						
2	PRODUCTION	:	5.5 MTPA						
3	LEASE DURATION	:	2036						
4	DATE OF COMMENCEMENT OF WORK	:	MINES OPERATING SINCE 1993. CAPACITY INCREASE TO 5.5 MTPA FROM SEPT 2009						
B) DYNAMIC PARAMETERS – Monitoring data for May 2019									
(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	250	242	269	273	248	261	264	259
2	RSPM(PM10)	63	54	74	86	59	66	61	77
3	NOx	10.6	12.73	11.31	12.61	12.55	11.48	13.73	12.17
(ii) Vibration (PPV) : 1.14 –1.46 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)	:	2015	2016	2017	2018			
			15000	18000	10000	Plantation 5000			



Ramesh Warke

Sr. Vice President

Nuvoco Vistas Corp. Ltd.

Sonadih Cement Plant : P.O. : Raseda, Dist. Balodabazar - Bhatapara, Chhattisgarh - 493 332, India Phone : +91 (0) 7727 272224/225/226

Corporate & Registered Office : Equinox Business Park , Tower 3, East Wing, 4th Floor, Off Bandra - Kurla Complex, LBS Marg, Kurla (West), Mumbai - 400 070, Maharashtra

Tel : (91-22) 66306511/6769 2500, Fax : (91-22) 66306510

Website : www.nuvoco.in

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