



Last Updated of - January' 2019

**Nuvoco Vistas Corporation Limited (Formerly Lafarge India Limited)**

**CHITTAPUR LIMESTONE MINE**

**VILLAGE- RAVOOR, K-CHITTAPUR, K-NAGAON, TALUK- CHITTAPUR, DISTT- KALBURGI, KARNATAKA**

Environment clearance Letter No- J-11015/101/2006- IA. II (M) GOI, MoEF dated 17<sup>th</sup> May 2007 for production of 3.0 MTPA for Chittapur Limestone Mine (ML Area - 796.43 Hect).

<b>KEY PARAMETERS</b>											
<b>A ) STATIC INFORMATION-</b>											
1	MINE LEASE AREA	:	796.43 HECT.								
2	PRODUCTION	:	3.0 MTPA								
3	LEASE DURATION	:	2028								
4	DATE OF COMMENCEMENT OF WORK	:	3 <sup>RD</sup> OCTOBER 2016								
<b>B ) DYNAMIC PARAMETERS – Monitoring data for the month January' 2019</b>											
<b>( i ) Ambient Air Quality (Results in microgram/ M3)</b>											
	Parameters	Ambient Air Quality Monitoring Station									
		Mining Site		Chittapur Village		Ravoor Village		Wadi Village		Malagatti Village	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	SPM (PM10 - $\mu\text{g}/\text{M}^3$ )	63	39	60	34	59	36	62	41	51	23
2	RSPM (PM 2.5 - $\mu\text{g}/\text{M}^3$ )	32	13	29	11	34	14	30	12	25	10
3	NOx (NO2 - $\mu\text{g}/\text{M}^3$ )	12.9	10.7	14.5	11.9	13.6	11.6	14.8	12.5	13.4	11.5
<b>( ii ) Vibration (PPV) : No Blasting done during this month.</b>											
<b>( iii ) Quality of Discharge Water : Zero water discharge from Mines</b>											
1	Total Dissolved Solids (TDS)	:	-					-			
2	Dissolved Oxygen (DO)	:	-					-			
3	pH	:	-					-			
4	Total Suspended solids (TSS)	:	-					-			
<b>( iv ) Green belt / Plantation</b>											
1	Nos of Trees planted till date	:	1895								
2	Calendar year wise (Nos)	:	2017			2018			2019		
			1625			270			Nil		

G Narasimham  
Dy. Manager-Mines

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