



Last Updated of - October' 2018

**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 October' 2018</b>						
<b>( i )</b>	<b>Ambient Air Quality (Results in microgram/ M3)</b>					
	Parameters	Ambient Air Quality Monitoring Station				
		Mining Site	Chittapur Village	Ravoor Village	Wadi Village	Malagatti Village
1	SPM (PM10 - $\mu\text{g}/\text{M}^3$ )	54.19	55.25	54.13	56.38	44.94
2	RSPM (PM 2.5 - $\mu\text{g}/\text{M}^3$ )	24.94	22.38	25.00	23.38	20.19
3	NOx (NO2 - $\mu\text{g}/\text{M}^3$ )	12.31	13.50	12.66	13.74	12.60
<b>( ii )</b>	<b>Vibration (PPV) :</b> No Blasting done during this month.					
<b>( iii )</b>	<b>Quality of Discharge Water :</b>		Zero water discharge from Mines			
1	Total Dissolved Solids (TDS)	:	-		-	
2	Dissolved Oxygen (DO)	:	-		-	
3	pH	:	-		-	
4	Total Suspended solids (TSS)	:	-		-	
<b>( iv )</b>	<b>Green belt / Plantation</b>					
1	Nos of Trees planted till date	:	1850			
2	Calendar year wise (Nos)	:	2016	2017	2018	
			Nil	1625	225	

G Narasimham  
Dy. Manager-Mines

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