

NUVOCO VISTAS CORPORATION 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 17th May 2007 for production of 3.0 MTPA for Chittapur Limestone Mine (ML Area - 796.43 Hect).

KEY PARAMETERS												
A) STATIC INFORMATION-												
1	MINE LEASE AREA	:	796.43 HECT.									
2	PRODUCTION	:	3.0 MTPA									
3	LEASE DURATION	:	2028									
4	DATE OF COMMENCEMENT OF WORK	:	3 RD OCTOBER 2016									
B) DYNAMIC PARAMETERS – Monitoring data for the month December' 2019												
(i) Ambient Air Quality (Results in microgram/ M3)												
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 - $\mu\text{g}/\text{M}^3$)	79	57	83	61	65	45	86	62	71	47	
2	RSPM (PM 2.5 - $\mu\text{g}/\text{M}^3$)	41	23	45	29	42	20	44	24	38	22	
3	NOx (NO2 - $\mu\text{g}/\text{M}^3$)	13.8	12.1	14.8	12	14.3	12.7	15.7	12.4	14.1	11.6	
(ii) Vibration (PPV) : Within limits.												
(iii) Quality of Discharge Water : Zero water discharge from Mines												
1	Total Dissolved Solids (TDS)	:	-				-					
2	Dissolved Oxygen (DO)	:	-				-					
3	pH	:	-				-					
4	Total Suspended solids (TSS)	:	-				-					
(iv) Green belt / Plantation												
1	Nos of Trees planted till date	:	3301									
2	Calendar year wise (Nos)	:	2017		2018		2019					
			1625		270		1406					


 G Narasimham
 Dy. Manager-Mines