

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 February' 2021												
(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 - $\mu\text{g}/\text{M}^3$)	70	38	82	62	66	42	81	53	71	48	
2	RSPM (PM 2.5 - $\mu\text{g}/\text{M}^3$)	55	22	42	26	40	21	47	24	36	22	
3	NOx (NO2 - $\mu\text{g}/\text{M}^3$)	13.6	12	13	10.8	13.8	12.1	15.3	14.7	13.6	11.8	
(ii) Vibration (PPV) : No Blasting done during this month.												
(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	:	4048									
2	Calendar year wise (Nos)	:	2017	2018	2019	2020	2021					
			1625	270	1412	691	50					



G Narasimham
Manager-Mines