



Last Updated of - June' 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 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 June' 2018 | | | | | | |
| (i) Ambient Air Quality (Results in microgram/ M3) | | | | | | |
| | Parameters | Ambient Air Quality Monitoring Station | | | | |
| | | Mining Site | Chittapur Village | Ravoor Village | Wadi Village | Malagatti Village |
| 1 | SPM (PM10 - $\mu\text{g}/\text{M}^3$) | 63.25 | 65.50 | 54.00 | 65.75 | 52.75 |
| 2 | RSPM (PM 2.5 - $\mu\text{g}/\text{M}^3$) | 18.25 | 17.75 | 19.00 | 16.00 | 17.00 |
| 3 | NOx (NO2 - $\mu\text{g}/\text{M}^3$) | 10.25 | 15.50 | 13.50 | 13.00 | 11.75 |
| (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 | : | 1825 | | | |
| 2 | Calendar year wise (Nos) | : | 2016 | 2017 | 2018 | |
| | | | Nil | 1625 | 200 | |

G Narasimham
Dy. Manager-Mines

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