

Chorbedi (Composite) Limestone Mine

KEY ENVIRONMENTAL PARAMETERS

(Period: Oct 2017 to Dec 2017)

1.0	STATIC INFORMATION (Physical Data)	
1.1	ML No.	MCR-1579 (D-30) 4107-CHH Dtd. 01.06.1983 MCR-1582 (D-111) 3104- CHH Dtd. 18.06.1983
1.2	Area	275.12 Hectares
1.3	Lease Duration	50 years till 06.11.2033
1.4	Date of Commissioning	01.02.1984
1.5	Production	133091.99 MT

2.0	DYNAMIC PARAMETERS						
2.1	Ambient Air Quality						
Parameters	Permissible Limit	AAQ Monitoring Locations					
		Loading Site			Mines Office Site		
		Min	Max	Avg.	Min	Max	Avg.
SPM	-	90	360	193	70	340	174
PM ₁₀	100 µg/m ³	54	140	92	47	125	81
PM _{2.5}	60 µg/m ³	12	27	20	10	26	19
SO ₂	80 µg/m ³	11	17	14	9	14	12
NO ₂	80 µg/m ³	16	24	19	14	25	19
2.2	Vibration Due to Blasting (Max Value of the quarter)						
	Peak Particle Velocity at 300 metres : NIL ; (No Blasting performed)						
2.3	Quality of Discharged Water						
	No Discharge from Mining Lease Area						
2.4	Green belt / Plantation Development						
Year				Year 2017-18 (Till Q 3)		Cumulative	
Numbers of Trees planted				225		5875	
Area covered in Hectares				0.22		1.69	

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