

Chorbedi (Composite) Limestone Mine

KEY ENVIRONMENTAL PARAMETERS

(Period: Jan 2018 to Mar 2018)

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	125383.98 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	-	98	302	190	86	318	167
PM ₁₀	100 µg/m ³	45	120	82	49	112	81
PM _{2.5}	60 µg/m ³	13	30	22	14	35	24
SO ₂	80 µg/m ³	10	19	15	10	21	14
NO ₂	80 µg/m ³	14	25	19	15	32	21
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 4)		Cumulative	
Numbers of Trees planted				225		5875	
Area covered in Hectares				0.22		1.69	

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