

Pachhtar (Composite) Limestone Mine

KEY ENVIRONMENTAL PARAMETERS

(Period: April 2018 to June 2018)

1.0	STATIC INFORMATION (Physical Data)										
1.1	ML No.			MCR-1581 (D-82) GOI-15-CHH Dtd. 18.06.1983 MCR-1582 (D-100) GOI-145-CHH Dtd. 18.07.1983 MCR-1579 (D-30) 4107-CHH Dtd. 01.06.1983							
1.2	Area			100.98 Hectares							
1.3	Lease Duration			50 years till 06.11.2033							
1.4	Date of Commissioning			01.04.1987							
1.5	Production			83279.33 MT							
2.0	DYNAMIC PARAMETERS										
2.1	Ambient Air Quality										
Parameters		Permissible Limit	AAQ Monitoring Locations								
			Loading Site			Haul Road Site			Village Site		
			Min	Max	Avg.	Min	Max	Avg.	Min	Max	Avg.
SPM		-	77	338	182	79	318	166	78	285	156
PM ₁₀		100 µg/m ³	51	132	85	52	126	87	51	109	78
PM _{2.5}		60 µg/m ³	13	36	25	12	36	24	14	33	24
SO ₂		80 µg/m ³	14	23	19	13	22	17	12	21	17
NO ₂		80 µg/m ³	17	32	25	16	31	23	18	32	25
2.2	Vibration Due to Blasting (Max Value of the quarter)										
	Peak Particle Velocity at 300 metres :										

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