

Kolkarhiya limestone Mine of M/s Springway Mining Pvt Ltd

KEY ENVIRONMENTAL PARAMETERS

QUARTER Q-1 (April 2025 – June 2025)

Date:5.07.2025

1	STATIC INFORMATION					
1.1	M.L. No.	F-3-40/2015/12/1				
1.2	Area	499.641 ha				
1.3	Lease Duration	15.10.2065				
1.4	Date of Commissioning	21.03.2022				
1.5	Production Capacity	4.0 Million TPA				
2.1	Ambient Air Quality (results in µg/M³) except CO					
Location/Parameters/Limit		PM10	PM2.5	SO2	NOx	CO
		100	60	80	80	2 (mg/M³)
Near Mine Office		46.21	26.26	14.00	23.87	0.55
Near Boundary in South		46.51	26.88	14.24	24.33	0.55
Village Kolkarhiya		46.18	26.49	14.31	24.66	0.55
Village Devri		46.35	27.12	14.00	23.30	0.54
Village Muhanaa		45.79	26.94	14.84	24.13	0.56
Village Basan		46.79	27.03	14.43	24.88	0.55
2.2	Vibration due to Blasting (Max value of the quarter)					
	Peak particle velocity at 300 mtr is Nil as blasting not done in last quarter.					
2.3	Quality of Discharge Water					
	No water discharge from mines					
2.4	Greenbelt/ Plantation (Within lease Area)					
Year		FY2025-26 (up to 30 th June 2025)		Cumulative up to FY 2025-2026		
No. of Tree Planted		4000		6632		
Area (Ha.)		1.60		2.65		
Greenbelt/ Plantation (Outside lease Area)						
Year		FY2025-26 (up to 30 th June 2025)		Cumulative up to FY 2025-2026		
No. of Tree Planted		Nil		Nil		
Area (Ha.)		Nil		Nil		