

**Kolkarhiya limestone Mine of M/s JSW Cement Limited
(Formally known as Springway Mining Pvt Ltd)**

KEY ENVIRONMENTAL PARAMETERS

QUARTER Q-3 (October 2025 – December 2025)

Date: 5.01.2026

1 STATIC INFORMATION	
1.1	M.L. No.
1.2	Area
1.3	Lease Duration
1.4	Date of Commissioning
1.5	Production Capacity
2.1 Ambient Air Quality (results in $\mu\text{g}/\text{M}^3$) except CO	
Location/Parameters/Limit	PM10
	100
	PM2.5
	60
	SO2
	80
	NOx
	80
	CO
	2 (mg/M^3)
Near Mine Office	44.95
Near Boundary in South	44.75
Village Kolkarhiya	44.09
Village Devri	45.16
Village Muhanaa	44.35
Village Basan	44.93
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 31st Dec 2026)
	Cumulative up to FY 2025-2026
No. of Tree Planted	7500
Area (Ha.)	3.0
Greenbelt/ Plantation (Outside lease Area)	
Year	FY2025-26 (up to 31st Dec 2026)
	Cumulative up to FY 2025-2026
No. of Tree Planted	Nil
Area (Ha.)	Nil