

NG/M/ESR/

Date: 30.09.2023

To,

The Member Secretary

M.P. Pollution Control Board

E-5, Arera Colony

Paryavaran Parisar, Bhopal - 16

Madhya Pradesh

Subject: Environmental Statement Report for the FY 2022-23 of Nayagaon-Chenpura Limestone Deposit (ML Area - 206.354 ha) of M/s J. K. Cement Ltd.

Ref: Outward No: 118671 dated 11/08/2023 Consent No: AWH-58732

Dear Sir,

Kindly refer to above subject matter, please find enclosed herewith Environment Statement Report for Nayagaon-Chenpura Limestone Deposit for the FY 2022-2023 for your reference and record please.

Thanking You.

Yours Faithfully

For Nayagaon - Chenpura Limestone Deposit**(J. K. Cement Ltd.)****R. B. M. Tripathi**

President (Operations)

Encl.: as above.

Copy:

The Regional Officer, MP State Pollution Control Board, 17 Bharatpuri, Ujjain (Madhya Pradesh), PIN - 456001

Corporate Office

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**JK SUPER
CEMENT**
BUILD SAFE

Manufacturing Units at :

Nimbahera, Mangrol, Gotan (Rajasthan) | Muddapur (Karnataka)

Jharli (Haryana) | Katni (M.P.) | Aligarh (U.P.) | Balasinor (Gujarat)

**JK CEMENT
WallMaxX**
White Cement Wall Putty

ENVIRONMENTAL STATEMENT

FORM - V

See Rule 14

Environmental Statement for the financial year 2022-23, ending the 31st March 2023

PART-A

i. Name an address of the owner/occupier of the industry operation or process	M/s. Nayagaon-Chenpura Limestone Deposit of J K Cement Ltd, Village- Nayagaon, Chenpura Tehsil: Javad, Dist : Neemuch, (M.P.)
ii. Industry category Primary - (STC Code) Secondary - (STC Code)	Primary
iii. Production capacity	<ul style="list-style-type: none">• Mining of Cement Grade Limestone 8,76,000 Metric Ton Per Year,• Mining of Sub Grade Limestone 16,26,000 Metric Ton Per Year,• Mining of Sub soil /Alluvium 40,000 Metric Ton Per Year,• Mining of Top Soil 8,000 Metric Ton Per Year,• Mining of Waste 5,00,000 Metric Ton Per Year,
iv. Year of establishment-	2023
v. Date of last environmental statement submitted	This is newly established limestone mine, mining activity not yet stated

PART-B
WATER AND RAW MATERIAL CONSUMPTION

i. WATER CONSUMPTION in m3/day

Process : - Not Applicable

Cooling : - Not Applicable

Domestic : - Not Applicable

Name of products	Process water consumption per unit of products	
	During the previous financial year (2021-22)	During the current financial year (2022-23)
1. Limestone	Not Applicable	Not Applicable

ii. RAW MATERIAL CONSUMPTION

Name of raw material	Name of products	Consumption of raw material per unit of output	
		During the previous financial year (2021-22)	During the current financial year (2022-23)
Not Applicable	Not Applicable	Not Applicable	Not Applicable

PART-C
POLLUTION DISCHARGE TO ENVIRONMENT / UNIT OF OUTPUT

Pollutants	Quantity of pollutants discharged (Ton/Day)	Concentration of pollutants in discharge (Mass/Volume)	Percentage of variation from prescribed standards with reasons
(a) Water	NIL		
(b) Ambient Air Emission (yearly average)			
Location		Parameters	

	PM10 (µg/m3)	PM2.5 (µg/m3)	SO2 (µg/m3)	NOx (µg/m3)	CO (mg/m3)
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Noise level monitoring data

Month	Location		Location	
	NOISE LEVEL dB(A)			
	Day Time	Night Time	Day Time	Night Time
	Not Applicable	Not Applicable	Not Applicable	Not Applicable

PART-D

(As specified under Hazardous Waste & Other waste Management rules-2016)

Hazardous waste	Total Quantity	
	During previous financial year (2021-22)	During current financial year (2022-23)
(a) From process	Not applicable	Not applicable
(b) From pollution Control facilities	Not applicable	Not applicable

PART-E SOLID WASTE

		Total Quantity	
		During previous financial year (2021-22) (MT/Year)	During current financial year (2022-23) (MT/Year)
(a)	From process	Not applicable	
(b)	From pollution control facility		
(c)	Quantity rejected or reutilized with in the unit		

PART-F

PLEASE SPECIFY THE CHARACTERISATIONS (IN TERMS OF COMPOSITION AND QUANTUM) OF HAZARDOUS AS WELL AS WASTES AND INDICATE DISPOSAL PRACTICE ADOPTED FOR BOTH THESE CATEGORIES OF WASTES.

Mining activities not yet started, hence there is no hazardous as well as solid waste produced.

PART-G

IMPACT OF THE POLLUTION ABATEMENT MEASURES TAKEN ON CONSERVATION OF NATURAL RESOURCES AND ON THE COST OF PRODUCTION.

Not applicable

PART-H

ADDITIONAL MEASURES / INVESTMENT PROPOSALS FOR ENVIRONMENTAL PROTECTION INCLUDING ABATEMENT POLLUTION, PREVENTION OF POLLUTION.

Not applicable

PART-I

ANY OTHER PARTICULARS FOR IMPROVING THE QUALITY OF ENVIRONMENT

Total 2500 nos. of sapling planted in mine in 1.0 ha.
