

**BHILAI JAYPEE
CEMENT LIMITED**

16th April, 2024

BJCL / Bhilai / Env. / 797

To
The Regional Director
Regional Office, (WZ)
MOEFCC, Aranyabhavan, North Block
Sector 19, Nava Raipur Atal Nagar
Raipur (CG) 492002

Sub: Six Monthly Stack and Ambient Air monitoring Report.

Ref : Letter No.F. NO. J.11011/1001/2007-I A II (I) dtd.01-05-2008.

Dear Sir,

We are herewith submitting the Six Monthly test report of Stack and Ambient air quality for the month from **October, 2023 to March, 2024** as Annexure 1 & 2. Bhilai Jaypee Grinding Plant, Bhilai has stopped the Cement production due to fund constraints since 29th March, 2022 & Chhattisgarh State Electricity Board has disconnected the electricity connection of Plant from 29th August 2022. This is submitted for your kind information please.

Thanking You

Yours Faithfully

**I.P. Srivastava
(Sr.GM)**

Authorized Signatory

For Bhilai Jaypee Grinding Plant, Bhilai
(A Unit of Bhilai Jaypee Cement Limited)

CC The Zonal Officer,
Central Pollution Control Board,
Sahakar Bhawan, III Floor
North TT Nagar, **BHOPAL-462003**

- For kind information pl.

CC Shri Kanwarjeet Singh (IFS)
Additional Principal Chief Conservator of Forests
Ministry of Environment Forests & Climate Change
Regional Office, (West Central Zone)
Ground floor, East Wing, New Secretary Building
Civil Lines, Nagpur - 440001

- For kind information Pl.

CC: The Member Secretary
Chhattisgarh Environment Conservation Board,
Paryavas Bhavan, North Block,
Sector-19, Naya Raipur (CG) - 492002

-For kind information, Pl.

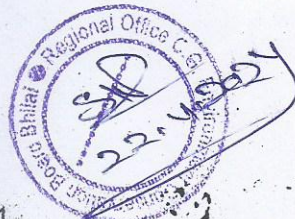
CC Regional Officer,
Regional Office, C.E. Conservation Board, Bhilai, Durg (CG)

- For kind information pl.



Plant : BSP Premises, Slag Yard Road (Opp. Sector-4, NMOH) Bhilai - 490 001,
Distt.-Durg(Chhattisgarh) Exchange-0788-4022255/56, Fax:0788-4022216
Regd. Office : Post Babupur, Satna (M.P.) Pin - 485112 Ph. : +91(7672) 415500L 415600
Head Office : 'JA House', 63 Basant Lok, Vasant Vihar, New Delhi - 110 057 (India)
Ph. : +91 (11) 26141540, 26147411 Fax: +91 (11) 26145389, 26143591

A JV of SAIL & JAIPRAKASH ASSOCIATES LIMITED



Office
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Bhilai Jaypee Grinding Plant, Bhilai
(A Unit of Bhilai Jaypee Cement Limited)

STACK MONITORING RESULTS FOR THE PERIOD FROM (October, 2023 to March, 2024)

Annexure-1

Month	Characteristics	Unit	Limit	Stack of bag house Cement mill No. 1 & 2	Packer No. 1				Packer No. 2	
					Stack of packing plant bag filter No-1	Stack of packing plant bag filter No-2	Stack of packing plant bag filter No-3	Stack of packing plant bag filter No-4	Stack of packing plant bag filter No-3	Stack of packing plant bag filter No-4
Oct. 23	Particulate Matter	Mg/Nm ³	30	Shut	Shut	Shut	Shut	Shut	Shut	Shut
Nov. 23	-	-	-	Shut	Shut	Shut	Shut	Shut	Shut	Shut
Dec. 23	-	-	-	Shut	Shut	Shut	Shut	Shut	Shut	Shut
Jan. 24	-	-	-	Shut	Shut	Shut	Shut	Shut	Shut	Shut
Feb. 24	-	-	-	Shut	Shut	Shut	Shut	Shut	Shut	Shut
Mar. 24	-	-	-	Shut	Shut	Shut	Shut	Shut	Shut	Shut
	MINIMUM			Shut	Shut	Shut	Shut	Shut	Shut	Shut
	MAXIMUM			Shut	Shut	Shut	Shut	Shut	Shut	Shut
	AVERAGE			Shut	Shut	Shut	Shut	Shut	Shut	Shut

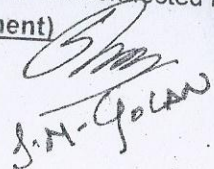
Manager III (Environment)

BHILAI JAYPEE GRINDING PLANT							Annexure-2
BHILAI, DURG. (C.G)							
AMBIENT AIR QUALITY MONITORING RESULTS FOR THE PERIOD FROM October, 2023 TO March, 2024							
Month	Particulars	SO ₂	NOx	PM 2.5	PM- 10	SPM	Remarks
	Sampling Location	(µg/M ³)	(µg/M ³)	(µg/M ³)	(µg/M ³)	(µg/M ³)	
Oct-23	Switch Yard	-	-	-	-	-	Plant operation is shut from 29.03.2022 to till date
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	
Nov.2023	Switch Yard	-	-	-	-	-	
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	
Dec.2023	Switch Yard	-	-	-	-	-	
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	
Jan.2024	Switch Yard	-	-	-	-	-	
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	
Feb.2024	Switch Yard	-	-	-	-	-	
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	
Mar.2024	Switch Yard	-	-	-	-	-	
	Coal Yard	-	-	-	-	-	
	Wagon Tippler	-	-	-	-	-	
	Auto Work Shop	-	-	-	-	-	

Note: All values are Average value of the month

Note - Electricity connection Disconnected by Chhattisgarh State Electricity Board on 29 August 2022

Manager III (Environment)


J. M. Golan