

**BHILAI JAYPEE
CEMENT LIMITED**

Date: 05.04.2023

PCB ID: - Cement Plant -14269

BJCL/ENV/2022-23/02

To,
Member Secretary
MP Pollution Control Board
Paryavaran Pariser, E-5, Arera colony
Bhopal (MP) -462016

Sub: Sub of Half yearly reports of Bhilai Jaypee Cement Ltd. period Oct-2022 to March-23

Ref: Your letter Consent order No.59&61/TS/MPPCB/2009 dtd.2nd January 2010.

Dear Sir,

As per above subjected letter we are submitting herewith half yearly reports of cement manufacturing unit M/s Bhilai Jaypee Cement Ltd. located at village Babupur, Satna (MP) for the month of October -2022 to March-2023 (2022-23) for kind information please. **We would like to inform you that Bhilai Jaypee Cement Plant Kiln and Mines operation are stopped due to fund constraints from 09.05.2022 to 31.03.2023 and no clinker production during this period.**

Regards,



Yours faithfully
For Bhilai Jaypee Cement Ltd.
Babupur (Satna) MP



P.K.Singh
Vice President (P&QC)

cc:

Director
Regional Office, (WZ)
Ministry of Environment & Forests
Kendriya Paryavaran Bhawan
E-5, Link Road -3, Ravishankar Nagar, Bhopal (M.P)-462016

- for kind information Pl.

Regional Directorate
Central Pollution Control Board
Parivesh Bhavan, Paryavaran Parisar E-5 Arera Colony, Bhopal (M.P) – 462016

- for kind information pl.

Regional Officer
MP Pollution Control Board
Rewa Road, Maihar Bi-Pass Road, Satna (MP)-485001

- for kind information pl.



Plant : Post Babupur, Satna (M.P.) Pin - 485112 Ph. : +91 (7672) 280064, 280065, 280066
Regd. Office : Bhilai Township, Bhilai, Durg, Chattisgarh - 490 006
Head Office : 'JA House', 63 Basanti Lok, Vasanti Vihar, New Delhi - 110 057 (India)
Ph. : +91 (11) 26141540, 26147411 Fax : +91 (11) 26145389, 26143591
BJCL web site: www.bjcl.co.in CIN : U26940CT2007PLC020260
A JV of SAIL & JAIPRAKASH ASSOCIATES LIMITED



BHILAI JAYPEE CEMENT LIMITED
BABUPUR, SATNA (M.P)
STP Water Analysis Report Month - Oct - March (2022-23)

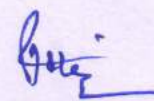
Location : Plant Area

Parameters (Treated Water)	MPPCB Limit	Month						Avg.	Min	Max
		Oct	Nov	Dec	Jan	Feb	Mar			
pH	5.5-9.0	7.2	7.5	8.1	7.9	7.3	7.5	7.6	7.2	8.1
Temperature (°C)	40	22	19	14	17	22	29	20.5	14	29
Odor	-	-	-	-	-	-	-	-	-	-
BOD (mg/ltr)	10	8.5	8.1	8.3	8.1	7.9	7.4	8.1	7.4	8.5
COD (mg/ltr)	50	42.8	41.7	45.7	41.9	38.8	36.8	41.3	36.8	45.7
Suspended Solids (mg/ltr)	20	19	17.5	19.5	15.5	15.0	17.5	17.3	15.0	19.5
Total Solids (mg/ltr)		3255	2455	2355	2655	3105	2955	2796.7	2355.0	3255.0

Location : Colony Area

Parameters (Treated Water)	MPPCB Limit	Month						Avg.	Min	Max
		Oct	Nov	Dec	Jan	Feb	Mar			
pH	5.5-9.0	7.3	7.7	7.1	7.2	7.7	7.9	7.5	7.1	7.9
Temperature (°C)	40	23	20	14.5	16.5	23.2	30	21.2	14.5	30
Odor	-	-	-	-	-	-	-	-	-	-
BOD (mg/ltr)	10	7	6	7.2	6.1	7.5	7	6.8	6.0	7.5
COD (mg/ltr)	50	42.7	45.4	47.1	43.7	43.8	46	44.8	42.7	47.1
Suspended Solids (mg/ltr)	20	15.5	15.5	17.0	14.0	16.5	18.0	16.1	14.0	18.0
Total Solids (mg/ltr)		3500	2350	2400	2150	3250	3400	2841.7	2150.0	3500.0





S R Jha
Manager (Environment)