

Ref. No. JKCEMENT/ENV./Biomedical/2026/F24/08

Dated: 18.02.2026

To,
The Member Secretary
MP Pollution Control Board,
Paryawaran Parisar, E-5, Arera colony
Bhopal (M.P.)
Email ID:- ms-mppcb@mp.gov.in

Subject: Annual report (**Form-IV & Form-I**) of Bio medical waste generation, treatment and disposal for the year 2025 (from **January, 2025 to December, 2025**) as per Bio-Medical Waste Management Rules, 2016.

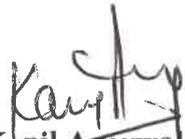
Ref: Authorization no. B-118111 dated 28.12.2023

Dear Sir,

With reference to above subject and reference no. B-118111 dated 28.12.2023, please find herewith enclosed Bio medical waste generation, treatment and disposal report in duly filled format (**Form-IV & Form-I**) for the year 2025 (from **January, 2025 to December, 2025**).

This is for your kind information and record, please.

With Regards,
Yours Faithfully
For J K Cement Ltd., Panna


Kapil Agarwal
(Unit Head)

Encl: As above

CC: 1. **Regional Officer, MPPCB, Makronia, Sagar (MP)**, email id: ropcb-sagar@mp.gov.in



Corporate Office
Prism Tower, Ninaniya Estate, Gwal Pahari,
Gurugram, Haryana - 122102, India
+0124-6919000
corpcom@jkcement.com



Manufacturing Units at:
Nimbahera, Mangrol, Gotan (Rajasthan) | Muddapur (Karnataka)
Jharti (Haryana) | Katni, Panna, Ujjain (M.P.) | Prayagraj, Aligarh, Hamirpur (U.P.)
Balasinor (Gujarat) | Buxar (Bihar) | Fujairah (UAE) | Ampavali, Choudwar (Odisha)



FORM IV

(See rule 13)

Annual Report for Period from January-2025 to December-2025)

(To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF).

S. N.	Particulars																			
1.	Particulars of the Occupier																			
(i)	Name of the authorised person (occupier or operator of facility)	: Mr. Kapil Agarwal (Unit Head), M/s J K Cement Limited. Village- Harduaken, Sotipura, Maddayan, Puraina, Tehsil: Amanganj, District: Panna, (M.P.) Mob. 9686502172 and email- kapil.agarwal@jkcement.com																		
(ii)	Name of HCF	: M/s J K Cement Works (A Unit of JK Cement Limited)																		
(iii)	Address for Correspondence	: M/s J K Cement Works (A Unit of JK Cement Limited) Village- Harduaken, Tehsil: Amanganj, District: Panna, (M.P.)																		
(iv)	Address of Facility	: M/s J K Cement Works (A Unit of JK Cement Limited) Village- Harduaken, Tehsil: Amanganj, District: Panna, (M.P.)																		
(v)	Tel. No, Fax. No	: Mobile: 9686502172																		
(vi)	E-mail ID	: kapil.agarwal@jkcement.com																		
(vii)	URL of Website	: http://www.jkcement.com																		
(viii)	GPS coordinates of HCF	: Latitude: 24.3265, Longitude: 79.9750																		
(ix)	Ownership of HCF	: Private; M/s J K Cement Works (A Unit of JK Cement Limited).																		
(x)	Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorization obtained via. No: B-118111, Valid Up to: 31/03/2033																		
(xi)	Status of consents under Water Act & Air Act	: Cement Plant AWH-63090 Valid up to 31.05.2030																		
2.	Type of Health Care Facility																			
(i)	Bedded Hospital	: No. of Beds: No Bed																		
(ii)	Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: Not Applicable																		
(iii)	License number and its date of expiry	: Authorization obtained via. No: B-118111, Valid Up to: 31/03/2033																		
3.	Details of CBMWTF																			
(i)	Number healthcare facilities covered by CBMWTF	: Not Applicable																		
(ii)	No of beds covered by CBMWTF	: The Bio Medical Waste is being sent to Common Bio-Medical Waste Treatment Facility (CBMWTF) M/s. Indo Water Management & Pollution Control Corporation. Satna, MP for further treatment & disposal as per rule.																		
(iii)	Installed treatment and disposal capacity of CBMWTF: (Kg per day)																			
(iv)	Quantity of biomedical waste treated or disposed by CBMWTF (Kg/day)																			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Quantity of Bio Medical waste generated & disposed during Year 2025 is as under: BMW generation & disposed from Jan-2025 to Dec-2025.																		
		<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Category of Bio Medical Waste</th> <th style="width: 30%;">Total Quantity (Kg/Annum)</th> <th style="width: 30%;">Monthly Average (Kg/Month)</th> </tr> </thead> <tbody> <tr> <td>Yellow</td> <td>58.70</td> <td>4.89</td> </tr> <tr> <td>Red</td> <td>55.08</td> <td>4.59</td> </tr> <tr> <td>Blue</td> <td>57.23</td> <td>4.77</td> </tr> <tr> <td>White</td> <td>2.07</td> <td>0.17</td> </tr> <tr> <td>TOTAL</td> <td>173.08</td> <td>14.42</td> </tr> </tbody> </table>	Category of Bio Medical Waste	Total Quantity (Kg/Annum)	Monthly Average (Kg/Month)	Yellow	58.70	4.89	Red	55.08	4.59	Blue	57.23	4.77	White	2.07	0.17	TOTAL	173.08	14.42
Category of Bio Medical Waste	Total Quantity (Kg/Annum)	Monthly Average (Kg/Month)																		
Yellow	58.70	4.89																		
Red	55.08	4.59																		
Blue	57.23	4.77																		
White	2.07	0.17																		
TOTAL	173.08	14.42																		
		The quantity of waste generated/disposed on a monthly basis enclosed as ANNEXURE-1.																		
5	Details of the Storage, treatment, transportation, processing and Disposal Facility: Not Applicable																			
(i)	Details of the on-site storage facility*	: Size : Not applicable																		
		: Capacity : Not applicable																		

		:	Provision of on-site storage: We stored in prescribed colour coding bins			
<p>*Note: Only the collection/storage of generated biomedical waste is being done in coloured bins as specified in BMW Rules - 2016 at medical centre. The segregated bio medical waste in specified bins is being handed over to authorise CBMWTF (M/s. Indo Water Management & Pollution Control Corporation. Satna, MP) for onward treatment/processing/disposal within 48 hours. The transportation of bio medical waste is also under the scope of CBMWTF. The disposal facility's vehicle collects the bio- medical waste from our Medical Centre as per specified/applicable rules.</p>						
(ii)	Disposal facilities	:	Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or Disposed in kg Per annum
		:	Incinerators	Not applicable		
		:	Plasma Pyrolysis			
		:	Autoclaves			
		:	Microwave			
		:	Hydroclave			
		:	Shredder			
		:	Needle tip cutter or destroyer			
		:	Sharps			
		:	encapsulation or concrete pit			
		:	Deep burial pits:			
		:	Chemical			
		:	disinfection:			
		:	Any other treatment equipment:			
(iii)	Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Not Applicable			
(iv)	No. of vehicles used for collection and transportation of biomedical waste	:	Not applicable, The transportation of bio medical waste is under the scope of CBMWTF (M/s Indo Water Management & Pollution Control Corporation Satna M.P). The disposal facility's vehicle collected the bio medical waste from our health centre as per specified/applicable rules and photograph is enclosed as ANNEXURE-2 .			
(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:		Quantity generated	Where disposed	
			Incineration Ash	Not applicable		
			ETP Sludge			
(vi)	Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/s Indo Water Management & Pollution Control Corporation Satna M.P CBMWTF Certificates of Registration for F.Y. 2024-25 & F.Y. 2025-26 are enclosed herewith as ANNEXURE-2A			
(vii)	List of member HCF not handed over bio-medical waste.	:	Not Applicable			
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	Our Health centre is having the authorization of zero bed. The bio medical waste management related activities are reviewed & monitored by Chief Medical Officer (CMO) of the Medical Centre required as per Bio- medical Waste Rules-2016.			
7	Details trainings conducted on BMW					
(i)	Number of trainings conducted on BMW Management.	:	04 Nos Training conducted in (In House) Training copy is enclosed as ANNEXURE-3			
(ii)	Number of personnel trained	:	11 No's personal trained			
(iii)	Number of personnel trained at the time of induction	:	11 Nos personal trained at time of Induction.			
(iv)	Number of personnel not undergone any training so far	:	Nil			
(v)	Whether standard manual for training is available?	:	Yes			
(vi)	any other information	:	----			

8	Details of the accident occurred during the year : Nil accident report in Form-1 enclosed as ANNEXURE-4	
(i)	Number of Accidents occurred	: Nil
(ii)	Number of the persons affected	: Nil
(iii)	Remedial Action taken (Please attach details if any)	: Not applicable
iv)	Any Fatality occurred, details.	: Nil
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	: Not applicable, BMW is being handed over to authorise CBMWTF (M/s Indo Water Management & pollution Control Corporation, Satna M.P) for onward treatment/processing/disposal.
	Details of Continuous online emission monitoring systems installed	: Not applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	: Domestic liquid waste /clinical liquid waste generated from medical centre is being neutralized and then treated at our Sewage treatment plant (STP). We are being meet the prescribed standards for treated waste water. Sample Copy of treated waste water analysis report enclosed as ANNEXURE-5
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	: Yes, Standards are always met throughout the year.
12	Any other relevant information	: -----

Certified that the above report is for the period from **January 2025- to December-2025.**

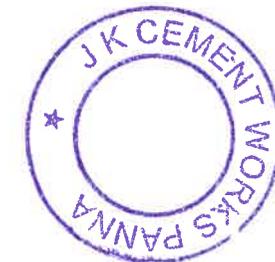
Date: 18/02/2026
Place: Harduwaken

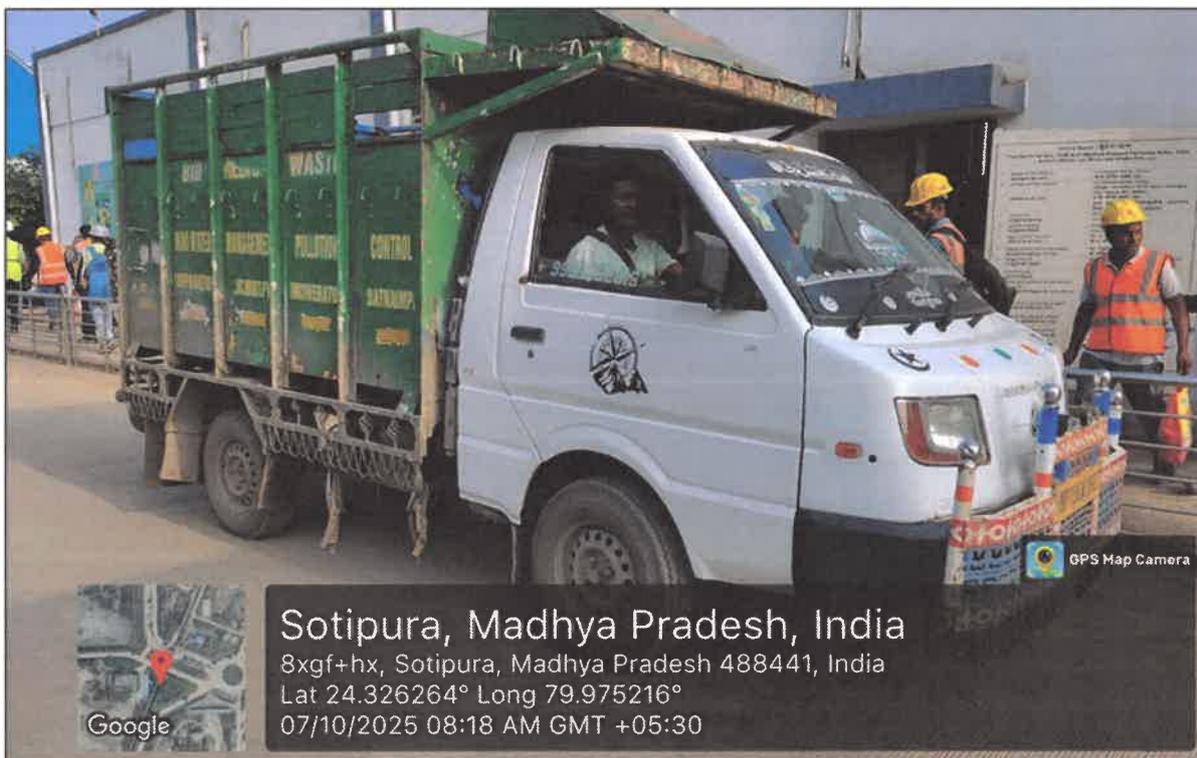

Name and signature of the Head of Institution
Kapil Agarwal
(Unit Head)



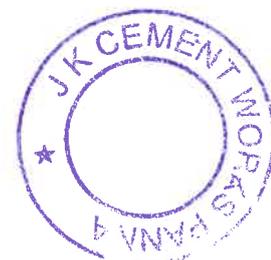
Annexure-1

J K Cement Limited. (A Unit of JK Cement Limited)					
Monthly of Bio- Medical Waste Generation & Disposed Record					
Year: 2025					
Month	Category (Kg /Month)				Total
	Yellow	Red	Blue	White	
Jan-25	5.568	4.712	4.705	0.105	15.090
Feb-25	4.641	4.133	4.253	0.109	13.136
Mar-25	5.060	4.602	4.934	0.095	14.691
Apr-25	5.049	5.162	5.319	0.104	15.634
May-25	5.279	4.885	5.616	0.105	15.885
Jun-25	4.214	4.268	4.404	0.085	12.971
Jul-25	5.924	5.625	5.087	0.113	16.749
Aug-25	5.355	4.583	4.951	0.101	14.990
Sep-25	4.205	4.250	4.300	0.940	13.695
Oct-25	4.404	4.172	4.553	0.108	13.237
Nov-25	4.500	4.383	4.773	0.110	13.766
Dec-25	4.496	4.304	4.339	0.099	13.238
Total Waste Generation (Kg/Annum)	58.70	55.08	57.23	2.07	173.08
Monthly Avearge (Kg/Month)	4.89	4.59	4.77	0.17	14.42





Bio Medical Waste collection Vehicle





(गुणवत् प्रशासन - स्वच्छ जीवन)

INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION



(AN ISO 9001 : 2015 & ISO 14001 : 2015)

M.P. Pollution Control Board Authorised Common Bio-Medical Waste Treatment Facility-Satna

H.O. Add: C-32, Parjal Complex, Bittan Market, E-5, Arera Colony, Bhopal-18, Ph.:0755-2429900,

Plant Add: Village Barkheda, Tehsil - Unchera, Amarpatan Road, Dist Satna, webside - www : indocbwtf.com

CERTIFICATE OF BIO-MEDICAL WASTE

This is to certify that INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION has received the Bio-Medical Waste required permission and/or authorisation from the M.P. Pollution Control Board for Operating

COMMON BIO-MEDICAL WASTE TREATMENT FACILITY - (CBWTF) INCINERATOR-SATNA

Authorisation for collection, Reception, Transportation, Treatment & Final Disposal of Bio-Medical Waste Management Rules, 2016. This Certificate has been given to:-

HCF/Institution **CHIEF MEDICAL OFFICER**
Director/Dr./In charge Name:-

Name of HCF:- JK CEMENT WORKS (A UNIT OF JK CEMENT LIMITED)

HCF Add.:- VILLAGE- HARDUWAKAN, TEH.-AMANGANJ, DISTT.- PANNA (M.P.)

HCF/Institution Membership No.:- 50030	Period Date from:- 01-Nov-2024 To 31-Oct-2025
--	---

HCF Bed Qty.:- 6	Type of HCF:- Industrial Dispensary
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and it is further certified that the above Mentioned HCF/Institution/Hospital/Path.Lab./Clinic/ Blood Bank etc. has entered in an agreement with INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION (CBWTF) Satna, for collection, Reception, Treatment, Storage, Transportation & Final Disposal of the Bio-medical waste, generated from the above HCF/ Institution. Under this agreement the Certificate has given, this enables the HCF/Institution, to apply for New Authorisation Or Renewal of authorisation As per Bio-Medical Waste Management Rules, 2016- from M.P. Pollution Control Board, Dist. CMHO and other Govt. Dept.

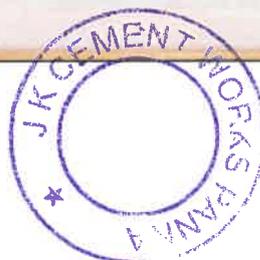
Note : Original Office Copy submit to :
HCF/Hospital/Institution/Clinic



(Signature)

Amol Mohan/Harish Mohan
(Director's)
INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION
CBWTF-SATNA

This Certificate is valid as per agreement under terms and conditions.





(स्वच्छ पर्यावरण-स्वस्थ जीवन)

INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION



(AN ISO 9001 : 2015 & ISO 14001 : 2015)

M.P. Pollution Control Board Authorised Common Bio-Medical Waste Treatment Facility-Satna

H.O. Add.: C-32, Parijat Complex, Bittan Market, E-5, Arera Colony, Bhopal-16, Ph.:0755-2425900,
Plant Add. : Village Barkheda, Tehsil - Unchera, Amarpatan Road, Dist. Satna, webside - www. : indocbwtf.com

CERTIFICATE OF BIO-MEDICAL WASTE

This is to certify that INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION has received the Bio-Medical Waste required permission and/or authorisation from the M.P. Pollution Control Board for Operating

COMMON BIO-MEDICAL WASTE TREATMENT FACILITY - (CBWTF) INCINERATOR-SATNA

Authorisation for collection, Reception, Transportation, Treatment & Final Disposal of Bio-Medical Waste Management Rules, 2016. This Certificate has been given to:-

HCF/Institution Director/Dr./In charge Name:-		CHIEF MEDICAL OFFICER	
Name of HCF:- JK CEMENT WORKS (A UNIT OF JK CEMENT LIMITED)			
HCF Add.:- VILLAGE- HARDUWAKAN, TEH.-AMANGANJ, DISTT.- PANNA (M.P.)			
HCF/Institution Membership No.:- 50030 B		Period Date from:- 01-Nov-2025 To 31-Oct-2026	
HCF Bed Qty.:- 6		Type of HCF:- Industrial Dispensary	

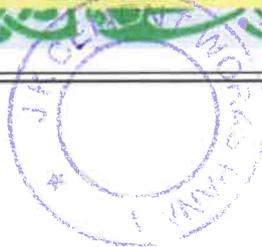
and it is further certified that the above Mentioned HCF/Institution/Hospital/Path.Lab./Clinic/ Blood Bank etc. has entered in an agreement with INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION (CBWTF) Satna, for collection, Reception, Treatment, Storage, Transportation & Final Disposal of the Bio-medical waste, generated from the above HCF/ Institution. Under this agreement the Certificate has given, this enables the HCF/Institution, to apply for New Authorisation Or Renewal of authorisation As per Bio-Medical Waste Management Rules, 2016- from M.P. Pollution Control Board, Dist. CMHO and other Govt. Dept.

Note : Original Office Copy submit to :
M.P. Pollution Control Board



Amol Mohane
Amol Mohane/Harish Mohane
(Director's)
INDO WATER MANAGEMENT &
POLLUTION CONTROL CORPORATION
CBWTF-SATNA

This Certificate is valid as per agreement under terms and conditions:



JK Cement Ltd. Panna

ATTENDANCE SHEET

TRAINING TITLE-BIO-MEDICAL WASTE MANAGEMENT

DATE: ...25/03/2025

TRAINER: ...Dr. Pradeep...kumar Sharma

MODE OF TRAINING: ...OFF...LINE.

SL. NO.	NAME	E.CODE	DEPARTMENT	DESIGNATION	SIGNATURE
01	Dr. Smudra Vishwakarma	13004144	medical	RMO	Smudra
02	Girdhari Godara	80000031	medical	Nsg. officer	Girdhari
03	Mahesh Kumar Munjal	180554	medical	Nsg. officer	MK
04	Poonam Upadhyay	180393	medical	Nsg. officer	Poonam
05	Aman Vishwakarma	180430	medical	X-Ray Technician	Aman
06	Pankaj Timari	180431	Medical	Nsg. officer	Pankaj
07	Nivedita Shrivastava	190190053	Medical	Lab technician	Nivedita
08	Shubham Timari	1900900113	Medical	E.M.T.	Shubham



DR. PRADEEP KU. SHARMA
CMO.

JK Cement Ltd. Panna

ATTENDANCE SHEET

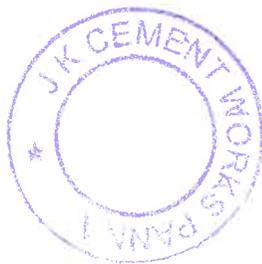
TRAINING TITLE-BIO-MEDICAL WASTE MANAGEMENT

DATE: 25/06/25

TRAINER: Dr. Pradeep Ku. Sharma

MODE OF TRAINING: Off-line

SL. NO.	NAME	E.CODE	DEPARTMENT	DESIGNATION	SIGNATURE
1	Dr. Surender Nishant	13004144	medical	RMO	[Signature]
2	Ramkumar	180394	medical	Nsg officer	[Signature]
3	Pankaj Tiwari	180432	medical	Nsg. officer	[Signature]
4	Mahesh Kumar Munjal	180554	medical	Nsg. officer	[Signature]
5	Nivedita Sharma	190900053	Medical	Lab technician	[Signature]




 DR. PRADEEP KU. SHARMA
 CMO.

ATTENDANCE SHEET

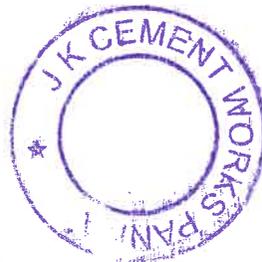
TRAINING TITLE-BIO-MEDICAL WASTE MANAGEMENT

DATE: 24/10/21

TRAINER: Dr. Ranjit Tiwari

MODE OF TRAINING: Off-line

SL. NO.	NAME	E.CODE	DEPARTMENT	DESIGNATION	SIGNATURE
01.	Gurdeep Singh	80000031	Medical	Nsg officer	[Signature]
02.	makesh kumar munda	180557	medical	nsg officer	[Signature]
03.	Shubham Tiwari	1900900113	Medical	E.M.T.	[Signature]
04	Amoj Tiwari	PRA 20067	Medical	Pharmacist	[Signature]
05	Chandrapal Singh	PRA 20008	Medical	Pharmacist	[Signature]
06	Aman Vishwakarma	180430	medical	x-ray Techn	[Signature]
07	Pankaj Prasad	180431	Medical	Mtg. officer	[Signature]



[Handwritten signature]

ATTENDANCE SHEET

TRAINING TITLE-BIO-MEDICAL WASTE MANAGEMENT

DATE: 9/12/25

TRAINER: Dr. Kamini Tiwari

MODE OF TRAINING: Off line

SL. NO.	NAME	E.CODE	DEPARTMENT	DESIGNATION	SIGNATURE
1	Crishhari Godara	80000031	medical	Nsg officer	[Signature]
2	md Shaked	80000051	medical	Nsg officer	[Signature]
3	Ramkumar	180394	medical	Nsg officer	[Signature]
4	Pankaj Tiwari	180431	Medical	Nsg officer	[Signature]
5	Aman Nishankarma	180430	medical	para Tech	[Signature]
6	Nivedita Shukla	1901900053	Medical	Lab Technician	[Signature]
7	mahesh kumar mungil	190554	medical	nsg officer	[Signature]
8	Shubham Tiwari	1900900113	Medical	E.M.T.	[Signature]
9	Amuj Tiwari	PRA 20007	Medical	Pharmacist	[Signature]



TRAINER SIGNATURE
 [Handwritten Signature]

ANNEXURE-4

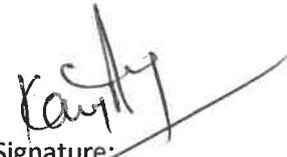
FORM – I
[(See rule 4(o), 5(i) and 15 (2))
ACCIDENT REPORTING

Years -2025

1	Date and time of accident:	:	Nil
2	Type of Accident:	:	Nil
3	Sequence of events leading to accident	:	Nil
4	Has the Authority been informed immediately	:	Nil
5	The type of waste involved in accident	:	Nil
6	Assessment of the effects of the Accidents on human health and the environment:	:	Nil
7	Emergency measures taken:	:	Nil
8	Steps taken to alleviate the effects of accidents:	:	Nil
9	Steps taken to prevent the recurrence of such an accident:	:	Nil
10	Does your facility have an Emergency Control policy? If yes give details:	:	Yes, On site Emergency plan has been made by the unit to deal with any emergency situations.

Date: **18/02/2025**

Place: Harduaken

Signature: 

(Kapil Agarwal)

Designation: **Unit Head**





TEST REPORT

Annexure - 5

Sample Number: VTL/WW/09
Name & Address of Party: M/s JK Cement Works, Panna
(A Unit Of JK Cement Ltd.)
Village-Harduwaken Tehsil-Amanganj
PIN-488441 Dist-Panna

Report No.: VTL/WW/2501230009
Format No.: 7.8 F 01
Party Reference No.: NA
Report Date: 28/01/2025

Sample Description: Waste Water
Sample Collected by: VTL Team
Preservation: Suitable Preservation
Method of Sampling: APHA 24th Edition 1060, 2023
Sample Location: Gate Complex STP Outlet

Period of Analysis: 23-28/01/2025
Receipt Date: 23/01/2025
Sampling Date: 18/01/2025
Sampling Type: Grab
Sample Quantity: 2.0 Ltr.

Test Results

S. No.	Parameter	Test Method	Results	Unit	Limits
1.	pH (at 25 °C)	IS 3025 (P-11): 2022	7.34	--	6.5 to 9.0
2.	Total Suspended Solids	IS 3025 (P-17): 2022	7.0	mg/l	100
3.	Oil & Grease	IS 3025 (P-39): 2021	*BLQ(**LOQ-4.0)	mg/l	10
4.	BOD (3days at 27 °c)	IS 3025(P-44):2023	9.4	mg/l	30
5.	Chemical Oxygen Demand (COD)	IS: 3025 (P-58): 2023	53.0	mg/l	250
6.	Faecal Coliform	APHA 24 th Ed. 9221 C 2023	41	MPN/100 ml	<1000

Note: - *BLQ-Below Limit Quantification, *LOQ- Limit of Quantification


Checked By



RK Yadav
Lab Incharge
Authorized Signatory

Approved & Certified EPA 1986 Recognised, ISO:9001 and OHSAS:45001 Certified

Vibrant Techno Lab Pvt. Ltd.

SC-40, 3rd Floor, Narayan-Vihar S, Ajmer Road, Jaipur Raj. 302020

9929108691, 9810205356, 8005707098, 9549956601

0141-2954638

bd@vibranttechnolab.com

www.vibranttechnolab.com



TC - 11359



Test Report

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD.,(LABORATORY)	
Issued to: J.K. Cement Works, Panna (A Unit of JK Cement Ltd.)	Report No: PIWMPL/LAB/JKCL-210/2025-26
Village- Harduwaken, Tehsil- Amanganj	Issued Date : 05/01/2026
Dist. Panna, PIN- 488441	ULR No : TC113592600000024F
Madhya Pradesh	Lab Ref. No.: PIWMPL/LAB/4288/2025-26

Nature of Sample : Waste Water	Date of Sampling : 27/12/2025
Name of Sample : Gate Complex STP (Outlet)	Date & Time of Receipt : 29/12/2025 at 11:06 Hours
Date of Start of Analysis: 29/12/2025	Date of Completion of Analysis: 04/01/2026
Other References :	
Ref:1 Sample Quantity : 02 Liters	Ref:2 Ambient Temperature : 22.0°C
Ref:3 Sample Collected By : RESL Lab Team	Ref:4 Humidity : 54 %

TEST LIMITS AS PER MADHYA PRADESH POLLUTION CONTROL BOARD (M.P.P.C.B)

Table 1- Physical & Chemical Parameters

Sl. No	Parameters	Unit	Results	Limit	Test Method
1	pH	-	7.52	5.5 - 9.0	APHA 24 th Edition; 4500 H ⁺ B : 2023
2	Total Suspended Solids (TSS)	mg/L	16.0	NMT 100	APHA 24 th Edition; 2540 D : 2023
3	Chemical Oxygen Demand (COD)	mg/L	43.0	NMT 250	APHA 24 th Edition; 5220 B : 2023
4	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	8.5	NMT 30	IS 3025 (Part-44) : 2023
5	Oil and Grease	mg/L	<4.0	NMT 10	APHA 24 th Edition; 5520 B : 2023

Table 2- MicroBiological Parameters

Sl. No	Parameters	Unit	Results	Limit	Test Method
1	Fecal Coliforms	MPN/100ml	43	NMT 1000	APHA 24 th Edition, 9221 E : 2023

- Note :**
- The above results relate only to conditions prevailing at the time of sampling.
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 - Statement of conformity to a specification or standard is given only on the request of customer.
 - NMT refers to "Not More Than"

Shradha
Authorized Signatory-Biological
(Shradha Mishra)

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S. Babyrani
Authorized Signatory-Chemical
S. Babyrani

PIWMPL/LAB/QRF/00/21.07.2022

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