

JK Cement Works, Panna (Formerly known as Jaykaycem (Central) Ltd. now amalgamated)

CIN: L17229UP1994PLC017199

Village - Harduwaken, Tehsil - Amanganj District - Panna, State - Madhya Pradesh, India - 488 441

Dated: 01.03.2025

- 🧐 9329141591 😭 jkc.panna@jkcement.com
- **®** www.jkcement.com

A Unit of JK Cement Ltd.

#### Ref. No. JKCEMENT/ENV./Biomedical/2025/F24/07

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 2024 (from January, 2024 to December, 2024) 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 2024 (from January, 2024 to December, 2024).

This is for your kind information and record, please.

With Regards,
Yours Faithfully
For I.K Coment Ltd.

For J K Cement Ltd., Panna

Kapil Agrawa (Unit Head)

Encl: As above

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

Corporate Office

 Prism Tower, Ground Floor, Ninaniya Estate, Gwal Pahari, Gurugram, Haryana - 122102, India

+0124-6919000

admin.prismt@jkcement.com

www.jkcement.com CIN: L17229UP1994PLC017199 JK SUPER CEMENT BUILD SAFE



Manufacturing Units at : Nimbahera, Mangrol, Gotan (Rajasthan) | Muddapur (Karnataka) Jharli (Haryana) | Katni, Panna, Ujjain (M.P.) | Prayagraj, Aligarh, Hamirpur (U.P.) | Balasinor (Gujarat) | Fujairah

Registered Office: 🛊 Kamla Tower, Kanpur-208001, U.P., India. 🔩 +91-512-2371478 to 85 😎 91-512-2399854 🔞 www.jkcement.com

## **FORM IV**

(See rule 13)

## **ANNUAL REPORT**

(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 (Un M/s J K Cement Limited Puraina, Tehsil: Amang Mob. 9686502172 and email- kapil.agarwal@	d. Village- Harduake anj, District: Panna	en, Sotipura, Maddayan , (M.P.)			
(ii)	Name of HCF	:	M/s J K Cement Works		nt Limitad)			
(iii)	Address for Correspondence	:	M/s J K Cement Works Village- Harduaken, Te	(A Unit of JK Ceme	nt Limited)			
(iv)	Address of Facility	:	M/s J K Cement Works Village- Harduaken, Te	(A Unit of JK Ceme	nt Limited)			
(v)	Tel. No, Fax. No	:	Mobile: 9686502172		erioti i annia, (iviii i)			
(vi)	E-mail ID	:	kapil.agarwal@jkceme	ent.com				
(vii)	URL of Website	:	http://www.jkcement.c					
(viii)	GPS coordinates of HCF	:	Latitude: 24.3265, Long					
(ix)	Ownership of HCF	:	Private; M/s J K Ceme		IK Cement Limited)			
(x)	Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	BMW Auth No: B-1181					
(xi)	Status of consents under Water Act & Air Act	:	Not Applicable					
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	:	Dr. Pradeep Kumar Sh. Registration No. CL/72		d up to 31.03.2025.			
<b>.</b>	Details of CBMWTF	1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- up to 02:00:10201			
(i)	Number healthcare facilities covered by CBMWTF	:	Not Applicable					
(ii)	No of beds covered by CBMWTF	:	The Die Mardinel Monte	to to at a large				
(iii)	Installed treatment and disposal capacity of CBMWTF: (Kg per day)	:	The Bio Medical Waste Waste Treatment Facil Management & Pollut	ity (CBMWTF) M/s.	Indo Water			
(iv)	Quantity of biomedical waste treated or disposed by CBMWTF (Kg/day)	:	Management & Pollution Control Corporation. Satna, MP for further treatment & disposal as per rule.					
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:			nerated & disposed during from Jan-2024 to Dec-2024			
	2		Category of Bio Medical Waste	Total Quantity (Kg/Annum)	Monthly Average (Kg/Month)			
			Yellow	54.40	4.53			
			Red	49.60	4.13			
			Blue	48.19	4.02			
			White	1.50	0.13			
			TOTAL	153.69	12.81			
			The quantity of wast enclosed as ANNEXUR		sed on a monthly ba			
	Details of the Storage, treatment, transportation,	pre			le			
(i)	Details of the on-site storage facility*	:	Size: Not applicable					
	]	:	Capacity : Not applicat	ole				

		Т	(cold stoross an an at	1-1- 1		_		
	*Note: Only the collection /storage of governted by		(cold storage or any other prov	ision)				
	*Note: Only the collection/storage of generated by	olon	nedical waste is being done in cold	oured	bins as spec	ified	in BMW Rules	
	- 2016 at medical centre. The segregated bio me	alca	al waste in specified bins is being	hand	ed over to a	utho	orise CBMWTF	
	(M/s. Indo Water Management & Pollution Con	itro	Corporation. Satna, MP) for one	ward t	reatment/p	roce	ssing/disposal	
	within 48 hours. The transportation of bio medica	W IE	aste is also under the scope of CB	MWT	The dispos	sal fa	icility's vehicle	
(::)	collects the bio- medical waste from our Medical	Cer		1				
(ii)	Disposal facilities	:	Type of treatment	No			Quantity	
			equipment	unit	:s Kg/da	у	treated or	
							Disposed in	
							kg	
							Per annum	
		:	Incinerators					
		1	Plasma Pyrolysis	_				
		:	Autoclaves					
		1	Microwave					
		<u>:</u>	Hydroclave					
		:	Shredder		Not a	plic	able	
		:	Needle tip cutter or destroyer					
		:	Sharps					
		:	encapsulation or concrete pit					
		:	Deep burial pits:	1				
		*	Chemical	1				
		:	disinfection:	]				
		:	Any other treatment	1				
			equipment:					
(iii)	Quantity of recyclable wastes sold to authorize		Not Applicable					
` '	recyclers after treatment in kg per annum.		Not Applicable					
(iv)	No. of vehicles used for collection and	:	Not applicable,					
\ '	transportation of biomedical waste		The transportation of bio medical waste is under the scope of					
	The state of the s		CRMW/TE (M/s Indo Water I	Manac	vasie is ui	nuer Delli	trie 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 enclose	Mac h	MNEYIIDE_1	CIII	ieu/applicable	
(v)	Details of incineration ash and ETP sludge	:	The same processes as a second	Quantity Where			Vhere	
П	generated and disposed during the treatment				generated		isposed	
1	of wastes in Kg per annum		Incineration Ash		Beneratea		пэроэси	
			ETP Sludge		Not applic	ahla		
(vi)	Name of the Common Bir Mar P. 1944	-			- •			
(vi)	Name of the Common Bio- Medical Waste	:	M/s Indo Water Managemen	t & P	ollution Co	ntro -	I Corporation	
	Treatment Facility Operator through which wastes are disposed of		Satna M.P CBMWTF Certificate	s of R	egistration	for F	.Y. 2023-24 &	
	·	_	F.Y. 2024-25 are enclosed here	with as	ANNEXUR	E-2A		
(vii)	List of member HCF not handed over bio-		Not Applicable					
	medical waste.	į.			authorization of zero bed.			
6	Do you have bio-medical waste management	:	Our Health centre is having the					
	committee?		The bio medical waste manage	ment r	elated activ	/ities	are reviewed	
	If yes, attach minutes of the meetings held			al Officer (CMO) of the Medical Cent Waste Rules-2016.			1edical Centre	
7	during the reporting period		equired as per Bio- medical Waste Rules-2016.					
7	Details trainings conducted on BMW	_						
(i)	Number of trainings conducted on	:	03 Nos Training conducted in (	In Ho	use) Trainin	g co	py is enclosed	
/***	BMW Management.	-	as ANNEXURE-3					
(ii)	Number of personnel trained	:	11 No's personal trained					
(iii)	Number of personnel trained at the time of	:	11 Nos personal trained at time	of Ind	uction.			
42.1	induction							
(iv)	Number of personnel not undergone any	:	Nil					
-	training so far							
(v)	Whether standard manual for training is	:	Yes					
	available?							
(vi)	any other information	ž.	R03L					

8	Details of the accident occurred during the year: Ni	lac	cident 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 2024- to December-2024.

Date: 01/03/2025 Place: Harduwaken

Name and signature of the Head of Institution

**Kapil Agrawal** (Unit Head)

(Reg. No. 10156)

JK Cement Ltd. Amanganj, Panna

Bio Medical waste Generation During the Year 2024 (From January-2024 to December-2024) From M/s J K Cement Works (A Unit of JK Cement Limited)
Village- Harduaken, Tehsil: Amangani, District: Panna, (M.P.)

S. No.	Month	Quantity Biomedical waste generated/disposed (Kg/Month)			
1	January-2024	7.02			
2	February-2024	8.40			
3	March-2024	11.34			
4	April-2024	8.10			
5	May-2024	18.16			
6	June-2024	14.22			
7	July-2024	15.88			
8	August-2024	15.53			
9	September-2024	14.68			
10	October-2024	13.66			
11	November-2024	13.24			
12	December-2024	13.48			
	Total	153.69			

Dr. Pradeep Ku. Sharma

M.B.B.S. (AFIH)
Chief Medical Officer
(Reg. No. 10156)
JK Cement Ltd. Amenganj, Panna

## **ANNEXURE-2**



**Bio Medical Waste collection Vehicle** 

Dr. Pradeep Ku. Sharma

M.B.B.S. (AFIH)
Chief Medical Officer
(Reg. No. 10156)
JK Cement Ltd. Amanganj, Panna



(स्ववह प्रवादशा—स्वश्य जीवन)

# INDO WATER MANAGEMENT &



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

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

H.O. Add.: C-32, Parijat Complex, Bittan Market, E-5, Arens Colony, Bhopai-16, Ph.:0755-2425905.

Plant Add.: Village Barkheda, Tehali - Unchera, Amarpatan Road, Dist. Satra, webside - www.: Indoctwif.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 Disposel 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

Period

Date from:- 01-Nov-2023

To 31-Oct-2024

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 (CSWTF) 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: Chief Medical and Health Officer.

Arest Mohane Harrish Mohane
(Director's)
(PIEO WATER MANAGEMENT &
POLLUTION CONTROL CONTROLATION
COWTF BATHA

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# INDO WATER MANAGEMENT & POLLUTION CONTROL CORPORATION



(AN ISO 9001 | 2015 A ISO 14001 | 2015)

M.P. Pollution Control Board Authorised Common the Medical Waste Treatment Facility Same

H.O. Add.: C-32, Parijat Complex. Bittan Market, E-5, Arera Colony, Shapel-16, Ph.: 0785-2425900, Plant Add. Village Barkheda, Tehsil - Unchers, American Road, Dist. Setns, webside - www. indoctret/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 FACILIT (CBWTF) INCINERATOR-SATNA

Authorisation for collection, Reception, Transportation, Treatment & Final Disposel 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)

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

HCF/Institution Membership No.:- spozo

Period Date from: - 01-Nov-2024

To 31-Oct-2025

HCF Bed Qtv .: - a

Type of HCF:- Industrial Dispensory

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

CONTROL CONTRO

nothern Amot Moharill Harish Moharis (Director's) INDO WATER MANAGEMENT & CHWIF-SATISA

A CONTRACTOR OF THE PARTY

J.K. Cement Ltd., Panna

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DR. PKADEEP KU. SHARMA

Dr. Pradeep Ku. Sharma

M.B.B.S. (ATIH)
Chief Medical Officer
(Reg. No. 10156)
JK Cement Ltd. Amangani, f

Chief Medical Chings
(Ret) The Last Feb.

TOAT	*** **********************************	ATTE	ATTENDANCE SHEET		
TOA	TAMINING ITTLE-BIO-MEDICAL WASTE MANAGEMENT	E MANAGEMENT	mir ylektokón — dokada i massassassaska kalakterá közétő szádók – massakka a nomen megkatokokón mir	DATE: 16/04/024	924
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2	DR. SURENDRA VISHWAKARMA	13004144	MEDICAL	RAO	1 th grown
က	GIRDHARILAL	80000031	MEDICAL	NIRSING OFFICER	
4	MD. SHAKEEL	80000051	MEDICAL	NI IRSING OFFICER	
īζ	POONAM UPADHYAY	180393	MEDICAL	MI IDSING OFFICER	T.Ancell
9	ARADHNA SINGH	180424		NORSHWG OFFICER	
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0	AMAN VISHWAKARMA	180430	MEDICAL	X-RAY TECHNICIAN	Town town the second
10	MAHESH MUNJAL	180554	MEDICAL	NURSING OFFICER	18
11	HEMRAJ MISHRA	PRIS0071	MEDICAL	NURSING ASSISTANT	1

DR. PRADEEP KU. SHARMA

Dr. Pradeep Ku. Sharma
M.B.B.S. (AFIH)
Chief Medical Officer
(Reg. No. 10156)
JK Cement Ltd. Amanganj, Panna

### **ANNEXURE-4**

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

### **Years -2024**

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	) ž	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:	ā	Nil
9	Steps taken to prevent the recurrence of such an accident:	i	Nil
10	Does you facility have an Emergency Control policy? If yes give details:	:	Yes, On site Emergency plan has made by the unit to deal with the any emergency situations.

Date: **01/03/2025** 

Place: Harduwaken

Signature:

(Kapil Agrawal)

Designation: Unit Head

Or. Pradeep Ku. Sharma

M.B.B.S. (AFIH)
Chief Medical Officer
(Reg. No. 10156)
JK Cement Ltd. Amanganj, Panna



## **VIRAT GLOBAL LAB**

An Analytical Laboratory

Recognized by MoEF & CC, Accredited by ISO/IEC-17025:2017 (NABL) (An ISO 9001:2015, 14001:2015 & 45001:2018 Certified Company)

TEST REPORT CODE: VGL/WW/24/05/15/N-007

**TEST REPORT ISSUE DATE: 24.05.2024** 

#### TEST REPORT (WASTE WATER)

Name and Address of Customer

M/s. J K CEMENT WORKS, PANNA,

(A UNIT OF JK CEMENT LIMITED.)

VILLAGE-HARDUWAKEN, TEHSIL- AMANGANJ,

06:20 PM

DISTT. - PANNA, (M.P)

Location of Sample Sample Description

STP OUTLET (NEAR GATE COMPLEX)

of Sampling

WASTE WATER

Date & Time of Sampling Sample Collected by

15.05.2024

Environmental Condition (Temp. & RH)

VGL STAFF 26.5 °C & 57%

Sample Packing

SEALED

**Laboratory Sample Receiving Date** 

: 17.05.2024

**Duration of Sample Analysis** 

: 17.05.2024

Method of Sampling

: 18.05.2024 TO 24.05.2024 : APHA 1060B

#### TEST RESULTS

		-	LEST KESULIS		
SI. NO.	TESTS	UNIT	PROTOCOL	RESULT	SPECIFICATION / LIMIT AS PER CPCB
1.	pH		APHA 23rd EDN.:2017, (4500 H+B)	7.34	6.5-9.0
2.	Total Suspended Solid as TSS	mg/L	APHA 23rd EDN::2017, (2540D)	28.0	100.0
3.	Chemical Oxygen Demand as COD	mg/L	APHA 23rd EDN.:2017, (5220 B)	72.0	250.0
4.	Oil & Grease as O & G	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (5520 B)	<2.0	10.0
5.	Biological Oxygen Demand as BOD (3days 27 <sup>0</sup> C)	mg/L	IS: 3025 (Part-44)	17.0	30.0

Page 1 of 2

#### Note-

1. This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.

2. The sample will be destroyed after 15days from the date of issue of test certificate unless otherwise specified.

Any discrepancy in test result should be reported within 15Days.
 The above results are related to the tested sample only.

Review By:

Dr. Ashok Kumar Technical Manager Virat Global Lab Authorized Signatory

Authorised Signatory

D. K. Yadav Lab In-charge

### TEST REPORT



Name & Address of Party:

Sample Description:

Sample Collected by

Method of Sampling:

Sample Location:

Preservation:

VTL/WW/09

M/s JK Cement Works, Panna (A Unit Of JK Cement Ltd.)

Village-Harduwaken Tehsil-Amangani

PIN-488441 Dist-Panna

Waste Water

VTL Team

**Suitable Preservation** APHA 24th Edition

**Gate Complex STP Outlet** 

Report No.: Format No.:

VTL/WW/2412290009

7.8 F 01

Party Reference No.:

NA

Report Date:

03/01/2025

Period of Analysis:

29/12/2024-03/01/2025

Receipt Date:

29/12/2024

Sampling Date: Sampling Type:

27/12/2024

Sample Quantity:

Grab 2.0 Ltr.

Test Results

S. No.	Parameter	Test Method	Results	Unit	Limits
1.	pH (at 25 °C)				SHILITES
		IS 3025 (P-11): 2022	7:46	bu .	6.5 to 9.0
2.	Total Suspended Solids	IS 3025 (P-17): 2022	14.7	mg/l	
3.	Oil &Grease	IS 3025 (P-39):2021			100
4.	Don (n.)		*BLQ(**LOQ-4.0)	mg/I	10
Ti.	BOD (3days at 27 °c)	IS 3025(P-44):2023	13.5	mg/l	30
5.	Chemical Oxygen Demand (COD)	IS: 3025 (P-58): 2023		-	
6.	Faecal Coliform		58,0	mg/l	250
	Jacob Compens	APHA 24th Ed. 9221 C 2023	49	MPN/100 ml	<1000

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





**RK Yadav** Lab Incharge **Authorized Signatory** 

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