

Ref. No.: JAYKAYCEM/ENV./EC/PLANT/02

Dated: 25.11.2022

To,
Regional Office (WZ),
Kendriya Paryavaran Bhawan,
E-5, Arera Colony, Link Road-3, Ravi Shankar Nagar
BHOPAL - 462 016
E-Mail: rowz.bpl-mef@nic.in

Subject: **Submission of Half Yearly Environmental Clearance Compliance Status Report for period from April 2022 to September 2022 of Jaykaycem (Central) Ltd located at Villages Devra, Hardua, Puraina, Sotipura & Madaiyan, Tehsil: Amanganj, Dist. Panna, Madhya Pradesh.**

Ref.: 1- Environment Clearance vide no IA-J-11011/224/2016-IA. II (I) dated 02.03.2022.
2- MoEF&CC Office Memorandum F. No. IA3-22/8/2021-1A.III [150512] dated 18.07.2022

Dear Sir,

With reference to above stated Environment Clearance (EC) and MoEF & CC notification no. S.O. 5845 (E) 26.11.2018, Please find herewith enclosed half yearly environmental clearance compliance status report along with a report, along with photographs, on the measures taken create to awareness among people on ban on Single Use Plastic (SUP) for period from April 2022 to September 2022 for Greenfield integrated Clinker/ Cement manufacturing unit- Cement production capacity 6.0 Million TPA, Clinker Production 6.6 Million TPA, Power generation capacity of WHRS 50 MW, DG Set 2500 KVA and Captive Power Plant Capacity 40 MW in phased manner of M/s. Jaykaycem (Central) Ltd located at Villages Devra, Hardua, Puraina, Sotipura & Madaiyan, Tehsil: Amanganj, Dist. Panna, Madhya Pradesh through email and same has been uploaded to MoEF & CC Portal for your kind information and record please.

Thanking you,

Yours Sincerely
For: Jaykaycem (Central) Limited
(Wholly Owned Subsidiary of JK Cement Ltd.)



Anil Badgotri
(Unit Head)

Encl.: As above
CC:

1. Member Secretary, MP Pollution Control Board, Paryawaran Parisar,
2. Regional Officer, Regional Office, MP Pollution Control Board, Makronia, Sagar (MP)
3. Regional Director- CPCB, Paryawaran Parisar, E-5, Arera Colony, Bhopal (MP) = E.
4. Deputy Director General of forest (C), MoEF&CC, Integrated Regional Office, Bhopal- 462016.
5. The Director, MoEF&CC, Indira Paryavaran Bhavan, New Delhi-11003

Corporate Office

Padam Tower, 19 DDA Community Centre
Okhla, Phase - 1, New Delhi - 110020, India
☎ +011-49220000
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**JK SUPER
CEMENT**
BUILD SAFE

**JK SUPER
STRONG**
BUILD SAFE

Grinding Unit :
Village Ingotha, District : Hamirpur, Uttar Pradesh, India, Pin - 210341



Half Yearly Environment Clearance Compliance Report for Period
from April 2022 to September 2022

Name of the Project- Expansion in Clinker Production Capacity from 5.28 Million TPA to 6.6 Million TPA, Power generation capacity of WHRS from 30 MW to 50 MW, DG Set from 500 KVA to 2500 KVA and reduction in Captive Power Plant Capacity from 80 MW to 40 MW in Phased manner without change in Cement Production capacity of 6.0 Million TPA at Villages: Devra, Hardua, Puraina, Sotipura & Madaiyan, Tehsil: Amanganj, District: Panna (Madhya Pradesh) by M/s. Jaykaycem (Central) Ltd.		
Reference: 1- Environment Clearance vide no IA-J-11011/224/2016-IA. II (I) dated 02.03.2022 2- MoEF&CC Office Memorandum F. No. IA3-22/8/2021-1A.III [150512] dated 18.07.2022		
Specific Condition		
S. No.	EC Conditions	EC Compliances
i.	Particulate matter emission from cement mill stacks shall be less than 20 mg/Nm ³ and for CPP less than 30 mg/Nm ³ .	Agreed. Air Pollution Control Equipment for Particulate matter emission from cement mill stack is designed for less than 20 mg/Nm ³ and for CPP less than 30 mg/Nm ³ . We will comply with prescribed standard.
ii.	Air cooled condenser shall be used in the captive power plant in place of water cooled system.	Agreed to use Air cooled condenser in the captive power plant in place of water cooled system
iii.	Project proponent is permitted to abstract up to 2140 KLD ground water, for next 15 months from the date of issue of the Environment Clearance after obtaining requisite permission from the concerned Competent Authority. Thereafter, water from mine pit and Ken River shall be used and ground water abstraction is not permitted.	Presently, we have obtained NOC for ground water abstraction of 2140 KLD for industrial purpose vide NOC No. CGWA/NOC/IND/ORIG/2022/16811 valid from 15.10.2022 to 14.10.2025. Copy enclosed as Annexure no.-1
iv.	Total water requirement after expansion shall not exceed 5125 KLD. Water shall be sourced from ground (195 KLD) and 4930 KLD from mine pit and Ken river.	Agreed.
v.	Dioxins and furans shall be monitored twice a year during co-processing of hazardous waste and report shall be submitted to Regional Office of the MoEF &CC.	Agreed. To be complied after plant operation.
vi.	Green belt shall be developed in 33% of the total area all along the entire periphery of the area with a density of 2500 trees per ha. This shall include development of green belt with a width of 20 m within the project site towards the mining area and Hardua village located at 0.5 km from the project site.	Agreed to achieve the plantation in 33% of the plant premises with density of 2500 trees/ha of native species within 4 years as presented before the EAC while seeking the EC. A total of 27704 No. of saplings (covering 8.91 Ha area) have been planted by FY 2022-23 in and around the periphery of the plant area.
vii.	All stockyards shall be having impervious flooring and shall be equipped with water spray system for dust suppression. Stock yards shall also have garland drains to trap the runoff material.	Agreed and being complied. Raw material yard is being paved with covered shed.
Viii.	Slip roads shall be provided at the gates and along crossing on main roads.	Complied. Slip roads have been provided at the gates and along crossing on main roads. Some pictures are enclosed as Annexure no.- 2
ix.	All internal and connecting roads to the Highway shall be black topped/concreted with suitable load in term of Million Standard Axle (MSA) as per IRC guidelines.	Agreed. Construction of all internal road are on progress and connecting roads to the highway has been completed. Some pictures are enclosed as

**Half Yearly Environment Clearance Compliance Report for Period
from April 2022 to September 2022**

		Annexure no.-3
x.	Performance monitoring of pollution control equipment shall be taken up yearly and compliance status in this regard shall be reported to the concerned Regional Office of the MoEF &CC.	Agreed.
xi.	The recommendation of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report to the concerned Regional Office of the MoEF & CC.	Agreed. We are following up to State Forest Department regarding implementation of Wildlife conservation plan and letters have been submitted to Wild Life Department on dated 04.03.2022 via letter no. PCP/EMD/MoEF/F01/040 and 20.09.2022 via letter no. PCP/EMD/MoEF/FO4/O2. Copy of letter is attached as Annexure no.4
xii.	Limestone from the mines to the cement plant shall be transported through Overhead Conveyor Belt within a period of two years from date of issue of the Environment Clearance.	Agreed to transport Limestone from mine to cement plant through Overhead Conveyor Belt with in the stipulated time.
xiii.	Hot air dryer shall not be installed. Flue gases of preheater shall be used to dry the slag/bottom ash.	Agreed.
B. General EC Conditions:		
I. Statutory compliance		
i.	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.	Agreed and noted for compliance of all applicable legislation.
II. Air quality monitoring and preservation		
i.	The project proponent shall install 24x7 Continuous Emission Monitoring System (CEMS) at process stacks to monitor stack emission as well as Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	<ol style="list-style-type: none"> CEMS have been installed at major stacks viz. Raw mill kiln, Coal mill, Cement mill and Cooler exit stacks. CAAQMS have been installed at 04 Nos. of location at site. CAAQMS data have been connected at MPPCB portal and connectivity at CPCB is under process. CEMS data connectivity are under process and will be calibrated as per equipment specification through NABL accredited Lab.
ii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.	Complying. Fugitive emission is being monitored by approved lab in every quarter in the plant premises Monitoring Reports of Fugitive Emission are attached as Annexure no.-5
iii.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better	Agreed and it is provided with APCDs

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	maintenance of bags.	
iv.	The project proponent shall ensure covered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.	Agreed. Raw material is transporting through covered vehicles and fly ash in closed bulker. Some pictures are enclosed as Annexure no.-6
v.	The project proponent shall provide wind shelter fence and chemical spraying on the raw material stock piles;	Agreed. All the raw materials will be stored in covered shed.
vi.	Ventilation system shall be designed for adequate air changes as per the prevailing norms for all tunnels, motor houses, cement bagging plants.	Agreed. Ventilation system for all tunnels, motor houses, cement bagging plant have been provided.
<u>III. Water quality monitoring and preservation</u>		
i.	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standard prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25th August 2014 (Cement) and subsequent amendment dated 9th May, 2016 (Cement) and 10th May, 2016 (in case of Co-processing Cement) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Agreed. No waste water will be generated from WHRS plant only which will be use in mill spray after treatment in neutralization pit. Hence ZERO liquid discharge system has been adopted. Flow meter and camera have been installed at outlet of neutralization pit.
ii.	The project proponent shall regularly monitor ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Complying. regularly monitor ground water quality twice a year (pre and post monsoon) of plant and adjacent areas through recognized Lab under EP Act./NABL accredited Lab. Monitoring Reports of ground water quality are attached as Annexure no.-7
iii.	Sewage Treatment Plant shall be provided for treatment of domestic waste water to meet the prescribed standards.	Agreed. STPs have been installed to treat the sewage water to the prescribed standards.
iv.	Garland drains and collection pits shall be provided for each stock pile to arrest the run- off in the event of heavy rains and to check the water pollution due to surface runoff	Agreed to be complied.
v.	Water meters shall be provided at the inlet to all unit processes in the cement plant	Complying. Water meters are being install at the inlet to all unit processes.
vi.	The project proponent shall make efforts to minimize water consumption in the cement plant complex by segregation of used water, practicing cascade use and by recycling treated water.	Agreed. Dual Flush Toilets are being installed, Aerator Faucets are being provided at all taps and treated water of sewage is being used in road dust suppression and plantation .
<u>IV. Noise and vibration monitoring and prevention</u>		
i.	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation And Control) Rules,2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report	Complying. Noise quality is being monitored and report enclosed as per Annexure no.-8

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V. Energy Conservation measures		
i.	Waste heat recovery system shall be provided for kiln and cooler.	Complied. A WHRD system of 25 MW has been installed.
ii.	The project proponent makes efforts to achieve power consumption less than 65 units/ton for Portland Pozzolona Cement (PPC) and 85 units/ton for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.	Agreed and to be complied.
iii.	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	Complying. Solar power generation on roof tops of building is under process and solar lights have been provided in streets.
iv.	Provide the project proponent for LED lights in their offices and residential areas.	Complied. LED lights have been provided in offices and residential areas.
VI. Waste management		
i.	Used refractories shall be recycled as far as possible.	Agreed
VII. Green Belt		
i.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	Agreed to prepare GHG emissions inventory and will submit program for reduction of the same including carbon sequestration by plantation.
VIII. Public hearing and human health issues		
i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Agreed. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan is prepared and implemented.
ii.	The Project Proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	Agreed and to be done
iii.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.	Complying. Occupational health surveillance of the employees & workers are carrying out on a regular basis and records is being maintained.
IX. Environment Management		
i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 30/09/2020.	Complying. CER proposal is being implemented as per Ministry's OM vide F. No. 22-65/2017-IA.III dated 1st May 2018.
ii.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/ violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Complying. Company has Corporate Environmental Policy duly approved by the Board (Policy copy attached as Annexure no.-9.

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iii.	A Separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Complied. Separate 'Environmental Management Cell' has been established which is headed by HOD (Env.) and under the control of Unit Head of the company.
X. Miscellaneous		
i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	Complied. Published in two local newspapers namely Nav Swadesh and Raj Express dated 15.10.2020 and copy has been submitted to the Ministry and its regional office on 15.10.2020.
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Copy of the EC has been sent by speed post to the Heads of local bodies, Panchayats & govt. bodies has been submitted vide letter No. PN/EMD/MoEF/F01/024, dated 15.10.2020 by speed post.
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Agreed to submit six monthly compliance status report on regularly to the MoEF&CC & its concerned Regional Office, CPCB and MPPCB along with result of monitored data.
iv.	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Agreed. Ambient air quality and stack emission will be displayed at main gate soon. LED system has been installed.
v.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Complying. Six monthly compliance status is being reported to the MoEF&CC website and Climate Change at environment clearance portal.
vi.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Complying. Environmental statement report for F.Y. 2021-22 has been submitted to the MPPCB in prescribed format and put on the website of the company.
vii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Complied. Intimation regarding the date of financial closure, final approval of concerned authority, commencing the land development work and start of production have been submitted to the Ministry via letter no. JAYKAYCEM/ENV./Corres./2022-23/03 dated 12.11.2022 (Copy Enclosed as Annexure no.-10).
viii.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that	Agreed and to be complied.

**Half Yearly Environment Clearance Compliance Report for Period
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	during their presentation to the Expert Appraisal Committee.	
ix.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Agreed
x.	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Agreed
xi.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed
xii.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed
xiii.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Agreed
xiv.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted.

Yours Sincerely
For: Jaykaycem (Central) Limited
(Wholly Owned Subsidiary of JK Cement Ltd)



Anil Badgotri
(Unit Head)



भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास
और गंगा संरक्षण विभाग
केन्द्रीय भूमि जल प्राधिकरण
Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	Jaykaycem (central) Limited		
Project Address:	Harduaken, Puraina, Sotipura And Madaiyan		
Village:	Harduaken	Block:	Pawai
District:	Panna	State:	Madhya Pradesh
Pin Code:			
Communication Address:	Harduaken, Puraina, Sotipura And Madaiyan, Pawai, Panna, Madhya Pradesh - 488441		
Address of CGWB Regional Office :	Central Ground Water Board North Central Region, Block-1, 4th Floor, Paryawas Bhawan, Area Hills, Jail Road, Bhopal, Madhya Pradesh - 462011		

1. NOC No.:		CGWA/NOC/IND/ORIG/2022/16811											
2. Application No.:		21-4/1412/MP/IND/2022				3. Category: (GWRE 2020)		Safe					
4. Project Status:		New Project											
6. Valid from:		15/10/2022				5. NOC Type:		New					
						7. Valid up to:		14/10/2025					
8. Ground Water Abstraction Permitted:													
Fresh Water			Saline Water				Dewatering			Total			
m ³ /day		m ³ /year	m ³ /day		m ³ /year		m ³ /day		m ³ /year		m ³ /day	m ³ /year	
2140.00		706200.00											
9. Details of ground water abstraction /Dewatering structures													
Total Existing No.:0							Total Proposed No.:11						
		DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*		0	0	0	0	0	0	0	0	0	11	0	0
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps													
10. Ground Water Abstraction/Restoration Charges paid (Rs.):								2118600.00					
11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.						No. of Piezometers		Monitoring Mechanism					
								Manual	DWLR**	DWLR With Telemetry			
**DWLR - Digital Water Level Recorder						2		0	1	1			

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये
SAVE WATER - SAVE LIFE

Validity of this NOC shall be subject to compliance of the following conditions:

Mandatory conditions:

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website (www.cgwa-noc.gov.in) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m³/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

General conditions:

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises falling which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m³/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)

Annexure no. 2



Annexure no. 3




Jaykaycem (Central) Ltd.

(Wholly Owned Subsidiary of JK Cement Ltd.)

Integrated Cement Manufacturing Unit

Village : Harduwakan, Tehsil: Amanganj,

District: Panna, M.P., India, Pin - 488441

CIN: U72305UP1987PLC009162

☎ 9329141591

✉ jkc.panna@jkcement.com

Ref. No.: PCP/EMD/MoEF/F 04/02

Dated: 20.09.2022

 To,
 The Field Director,
 Panna Tiger Reserve,
 Panna- 488001 (MP)

Subject: To comply with Wild Life Conservation Plan Approval Letter for Jaykaycem (Central) Limited Integrated Cement Plant Project, Tahsil-Amanganj, District-Panna (M.P.), implementation of Wild Life Conservation Plan and specific condition of Environment Clearance- regarding

 Ref.: 1. Life Conservation Plan Approval Letter no. V.Pra/Ma.Chi./8847 dated 13.12.2019
 2. Environment Clearance vide no J-11015/190/2016-IA. II (M) dated 31.08.2020.
 3. Jaykaycem letter no. PCP/EMD/MoEF/F 01/040 dated 04.03.2022

Dear Sir,

In continuation of our letter no. PCP/EMD/MoEF/F 01/040 dated 04.03.2022, we would like to inform you that in Wild Life Conservation Plan Approval Letter no. V.Pra/Ma.Chi./8847 dated 13.12.2019 for Jaykaycem (Central) Limited Integrated Cement Plant Project, year wise budget has been allocated for implantation of wild life conservation plan and it is also mentioned in specific condition no. VII of environment clearance letter no. J-11015/190/2016-IA. II (M) dated 31.08.2020 that "Site specific conservation plan for all the Schedule-I species reported in the study area shall be implemented in consultation with State Forest Department as per the recommendations of Chief Wildlife Warden".

So, for complying the above condition as well as approved Wild Life Conservation Plan, please guide for further action so that we may do all needful.

Thanking you,

Yours Faithfully

For: Jaykaycem (Central) Limited

Anil Badgotri

(Authorised Signatory)

CC to:

1. Chief Wild Life Warden, Govt. of Madhya Pradesh, Bhopal-462001
2. Chief Conservator of Forest, Chhatarpur-471001

Corporate Office

 Padam Tower, 19 DDA Community Centre
 Okhla, Phase - 1, New Delhi - 110020, India

☎ +011-49220000

✉ admin.padamtower@jkcement.com

🌐 www.jkcement.com

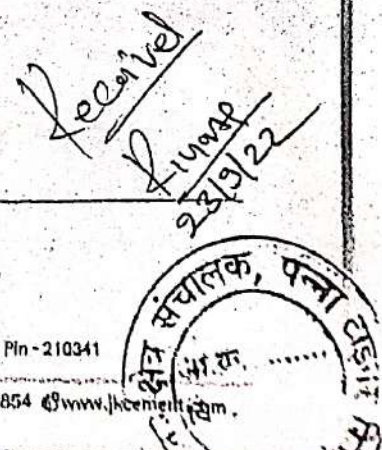
**JK SUPER
CEMENT**
 BUILD SAFE

Grinding Unit :

Village Ingotha, District : Hamirpur, Uttar Pradesh, India, Pin - 210341

**JK SUPER
STRONG**
 BUILD SAFE

Registered Office : Kamla Tower, Kanpur-208001, U.P., India. ☎ +91-512-2371478 to 85 ☎ 91-512-2399854 🌐 www.jkcement.com



Jaykaycem (Central) Ltd.

GSTIN-23AABCJ4401G2Z6
CIN:U72305UP1987PLC009162

Regd Office : Kamla Tower
Kanpur-208001 (India)

Project Office : My Home Residency,
Opp. Essar Petrol Pump, Katni Road
Amanganj - 488441 Panna (M.P.)

Ref. No.: PCP/EMD/MoEF/F 01/040

Dated: 04.03.2022

To,
The Field Director,
Panna Tiger Reserve,
Panna- 488001 (MP)

Subject: To comply with Wild Life Conservation Plan approval Letter for Jaykaycem (Central) Limited Integrated Cement Plant Project, Tahsil-Amanganj, District-Panna (M.P.), implementation of Wild Life Conservation Plan and specific condition of Environment Clearance- regarding

Ref.: 1. Life Conservation Plan Approval Letter no. V.Pra/Ma.Chi./8847 dated 13.12.2019

2. Environment Clearance vide no J-11015/190/2016-IA. II (M) dated 31.08.2020.

Dear Sir,

We would like to inform you that in Wild Life Conservation Plan Approval Letter no. V.Pra/Ma.Chi./8847 dated 13.12.2019 for Jaykaycem (Central) Limited Integrated Cement Plant Project, yearwise budget has been allocated for implantation of wild life conservation plan and it is also mentioned in specific condition no. VII of environment clearance letter no. J-11015/190/2016-IA. II (M) dated 31.08.2020 that "*Site specific conservation plan for all the Schedule-I species reported in the study area shall be implemented in consultation with State Forest Department as per the recommendations of Chief Wildlife Warden*".

So, for complying the above said conditions, kindly guide us for further needful, please.

Thanking you,
Yours Faithfully
For: Jaykaycem (Central) Limited

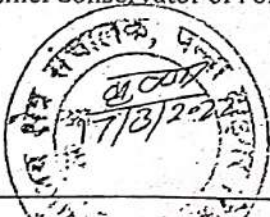


Anil Badgotri
(Authorised Signatory)

Encl.: As above

CC to:

- 1- Chief Wild Life Warden, Govt. of Madhya Pradesh, Bhopal-462001
- 2- Chief Conservator of Forest, Chhatarpur-471001



Phone: +91-512-2371479 to 81. Fax: +91-512-2399854. E-mail: admin@jkcements.com

SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/FE/20220916/29	Date of Registration: 16.09.2022
Report No. SCS/JKCL/FE/20220916/29	Date of Report: 06.10.2022

FUGITIVE EMISSION MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist.: Anna (M.P.)
Date of Monitoring : 17.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Duration of sampling : 8 Hrs.
Type of Industry : Cement Industry
Ambient Temperature : 30.1°C
Name of Location : Near Stackers and Reclaimer Area
Parameter required : SPM

RESULTS

Parameter	Observed Value	Limit as per EP Act 1986	Protocol
Suspended Particulate Matter (SPM)	71.1 µg / m ³	600 µg / m ³	IS 5182 (Part 4)

Per pro SCS Enviro Services Pvt. Ltd.,

Dr. D. S. Parihar
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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- This report cannot be reproduced without the written permission of the director.
- The sample will be destroyed after 15 days from the date of issue of the test report.
- The liability of the laboratory is limited to the invoiced amount.
- All disputes are subjected to Jaipur jurisdiction.

SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

NETACC RECOGNIZED LABORATORY FOR S.O.
170001010115112018 Valid upto 14.11.2023
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AAQ/20220916/30	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AAQ/20220916/30	Date of Report: 06.10.2022

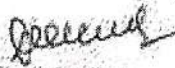
FUGITIVE EMISSION MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 17.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Duration of sampling : 8 Hrs.
Type of Industry : Cement Industry
Ambient Temperature : 30.8°C
Name of Location : Near CCR Building
Parameter required : SPM

RESULTS

Parameter	Observed Value	Limit as per EP Act 1986	Protocol
Suspended Particulate Matter (SPM)	96.2 $\mu\text{g} / \text{m}^3$	600 $\mu\text{g} / \text{m}^3$	IS 5182 (Part 4)

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS**SCS ENVIRO SERVICES PRIVATE LIMITED**

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AAQ/20220916/31	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AAQ/20220916/31	Date of Report: 06.10.2022

FUGITIVE EMISSION MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Patna (M.P.)
Date of Monitoring : 17.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Duration of sampling : 8 Hrs.
Type of Industry : Cement Industry
Ambient Temperature : 30.5°C
Name of Location : Near Clinker Silo Area
Parameter required : SPM

RESULTS

Parameter	Observed Value	Limit as per EP Act 1986	Protocol
Suspended Particulate Matter (SPM)	163.4 $\mu\text{g} / \text{m}^3$	600 $\mu\text{g} / \text{m}^3$	IS 5182 (Part 4)

Per pro SCS Enviro Services Pvt. Ltd.,

[Signature]
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

REPEATEDLY RECOGNIZED LABORATORY under S.D.
STATES (Dated 15.11.2018 Valid upto 14.11.2022)
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AAQ/20220916/32	Date of Registration: 16.09.2022
Report No.: SCS/JKCL/AAQ/20220916/32	Date of Report: 06.10.2022

FUGITIVE EMISSION MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 17.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Duration of sampling : 8 Hrs.
Type of Industry : Cement Industry
Ambient Temperature : 30.9°C
Name of Location : Near Packing Plant Area
Parameter required : SPM

RESULTS

Parameter	Observed Value	Limit as per EP Act 1986	Protocol
Suspended Particulate Matter (SPM)	176.2 $\mu\text{g} / \text{m}^3$	600 $\mu\text{g} / \text{m}^3$	IS. 5182 (Part 4)

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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Covered transportation of Raw materials



Closed Fly ash bulker

SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

SCS ENVIRO SERVICES PRIVATE LIMITED
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/WW/20220916/49	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/49(1/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Guest House STP Untreated Water
Sample sent by : Industry Representative

Parameter	Results	Norms as Per EP Act	Protocol
pH	8.05	-	APHA (23rd Edition) 4500 H
Total Suspended Solids	135 Mg/L	-	APHA (23rd Edition) 2540 D
COD	395 Mg/L	-	APHA (23rd Edition) 5220 B
BOD ₅ at 20°C	69 Mg/L	-	IS 3025 (Part 44)
Oil & Grease	28 Mg/L	-	APHA (23rd Edition) 5520 B

Per pro SCS Enviro Services Pvt. Ltd.,

[Signature]
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/WW/20220916/49

Report No. SCS/JKCL/WW/20220916/49(2/2)

Date of Registration: 16.09.2022

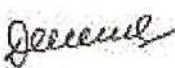
Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Hardunken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Guest House STP Untreated Water
Sample collected by : Industry Representative

Parameter	Results	Standards	Protocol
Fecal Coliform	> 1600 CFU	Not more than 10 per 100 ml	IS 15185

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/WW/20220916/50	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/50(1/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Guest House STP Treated Water
Sample sent by : Industry Representative

Parameter	Results	Norms as Per B.P. Act	Protocol
pH	7.25	6.5 to 9.0	APHA (23rd Edition) 4500 H
Total Suspended Solids	12 Mg/L	Not to exceed 100 Mg/L	APHA (23rd Edition) 2540 D
COD	116 Mg/L	Not to exceed 250 Mg/L	APHA (23rd Edition) 5220 B
BOD ₅ at 20°C	13 Mg/L	Not to exceed 30 Mg/L	IS 3025 (Part 44)
Oil & Grease	< 5 Mg/L	Not to exceed 20 Mg/L	APHA (23rd Edition) 5520 B

Per pro SCS Enviro Services Pvt. Ltd.,

Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.:U74140RJ2013PTC042216

ISO-15189:2013 CERTIFIED LABORATORY
ISO-14001:2015 CERTIFIED LABORATORY
ISO-45001:2018 CERTIFIED LABORATORY

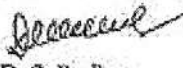
Sample ID No.: SCS/WW/20220916/50	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/50(2/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Guest House STP Treated Water
Sample collected by : Industry Representative

Parameter	Results	Standards	Protocol
Fecal Coliform	4 CFU	Not more than 10 per 100 ml	IS 15185

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Paribar
(Technical Manager)
Authorised Signatory



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SCS**SCS ENVIRO SERVICES PRIVATE LIMITED**

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

NAEPACC RECOGNIZED LABORATORY vide S.O.
378802 Dated 11.11.2016 Valid upto 14.11.2022
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/WW/20220916/51	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/51(1/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Near Project office STP Untreated Water
Sample sent by : Industry Representative

Parameter	Results	Norms as Per EP Act	Protocol
pH	7.49	-	APHA (23rd Edition) 4500- H *
Total Suspended Solids	183 Mg/L	-	APHA (23rd Edition) 2540 D
COD	428 Mg/L	-	APHA (23rd Edition) 5220 B
BOD ₅ at 20°C	97 Mg/L	-	IS 3025 (Part 44)
Oil & Grease	40 Mg/L	-	APHA (23rd Edition) 5520 B

Per pro SCS Enviro Services Pvt. Ltd.,

[Signature]
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216

ISO-9001:2015 CERTIFIED LABORATORY
ISO-14001:2015 CERTIFIED LABORATORY
ISO-45001:2018 CERTIFIED LABORATORY

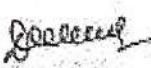
Sample ID No.: SCS/VW/20220916/51	Date of Registration: 16.09.2022
Report No. SCS/JKCL/VW/20220916/51(2/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Near Project office STP Untreated Water
Sample collected by : Industry Representative

Parameter	Results	Standards	Protocol
Fecal Coliform	> 1600 CFU	Not more than 10 per 100 ml	IS 15185

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS**SCS ENVIRO SERVICES PRIVATE LIMITED**

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/WW/20220916/52	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/52(1/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Near Project office STP Treated Water
Sample sent by : Industry Representative

Parameter	Results	Norms as Per EP Act	Protocol
pH	7.17	6.5 to 9.0	APHA (23rd Edition) 4500 H
Total Suspended Solids	15 Mg/L	Not to exceed 100 Mg/L	APHA (23rd Edition) 2540 D
COD	140 Mg/L	Not to exceed 250 Mg/L	APHA (23rd Edition) 5220 B
BOD ₅ at 20°C	16 Mg/L	Not to exceed 30 Mg/L	IS 3025 (Part 44)
Oil & Grease	<5 Mg/L	Not to exceed 20 Mg/L	APHA (23rd Edition) 5520 B

Per pro SCS Enviro Services Pvt. Ltd.,

[Signature]
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.:U74140RJ2013PTC042216

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

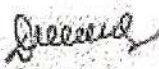
Sample ID No.: SCS/WW/20220916/52	Date of Registration: 16.09.2022
Report No. SCS/JKCL/WW/20220916/52(2/2)	Date of Report: 06.10.2022

TEST REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Sample Receipt : 21.09.2022
Date of start of testing : 23.09.2022
Date of end of testing : 06.10.2022
Details of Sample : Near Project office STP Treated Water
Sample collected by : Industry Representative

Parameter	Results	Standards	Protocol
Fecal Coliform	5 CFU	Not more than 10 per 100 ml	IS 15185

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



- The results refer only to the tested sample and applicable parameters.
- This report in full or in part, shall not be used for advertising or as evidence in any court of law.
- This report cannot be reproduced without the written permission of the director.
- The sample will be destroyed after 15 days from the date of issue of the test report.
- The liability of the laboratory is limited to the invoiced amount.
- All disputes are subjected to Jaipur jurisdiction.

SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042218



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AN/20220916/23-26	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AN/20220916/23-26	Date of Report: 06.10.2022

AMBIENT NOISE MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 16.09.2022
Date of start of testing : 16.09.2022
Date of end of testing : 16.09.2022
Type of Industry : Cement Industry
Parameter required : Ambient Noise

RESULTS

Name of Location	Day Time Results dB (A)	Day Time Standard as per EP Act dB (A)	Night Time Results dB (A)	Night Time Standard as per EP Act dB (A)
Near Guest House GPS: N 24° 19' 18.23" E 79° 58' 23.51"	56.7	75	44.3	70
Near Security Barrack GPS: N 24° 19' 47.75" E 79° 58' 37.59"	51.6	75	42.2	70
Near Zero Point GPS: N 24° 19' 27.98" E 79° 57' 44.12"	63.3	75	53.2	70
Near Behind Packing Plant GPS: N 24° 19' 48.98" E 79° 57' 53.47"	59.9	75	55.7	70

Per pro SCS Enviro Services Pvt. Ltd.,

[Signature]
Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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- All disputes are subjected to Jaipur jurisdiction.



TC-6960

NIEPACC: ISO/IEC 17025:2018
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AN/20220916/27-28	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AN/20220916/27-28	Date of Report: 06.10.2022

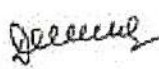
AMBIENT NOISE MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 17.09.2022
Date of start of testing : 17.09.2022
Date of end of testing : 17.09.2022
Type of Industry : Cement Industry
Parameter required : Ambient Noise

RESULTS

Name of Location	Day Time Results dB (A)	Day Time Standard as per EP Act dB (A)	Night Time Results dB (A)	Night Time Standard as per EP Act dB (A)
Near Main Gate GPS: N 24° 19' 36.24" E 79° 58' 59.11"	57.6	75	53.1	70
Near CCR Building GPS: N 24° 19' 35.03" E 79° 57' 50.04"	60.3	75	55.9	70

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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- The sample will be destroyed after 15 days from the date of issue of the test report.
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- All disputes are subjected to Jaipur jurisdiction.

SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042216



TC-6960

ISO/IEC 17025:2018 RECOGNIZED LABORATORY FOR S.O.
(SHE) Dated 18.11.2018 Valid upto 18.11.2022
ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

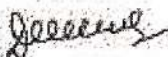
Sample ID No.: SCS/AN/20220916/37-40	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AN/20220916/37-40	Date of Report: 06.10.2022

AMBIENT NOISE MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 18.09.2022
Date of start of testing : 18.09.2022
Date of end of testing : 18.09.2022
Type of Industry : Cement Industry
Parameter required : Ambient Noise
RESULTS

Name of Location	Day Time Results dB (A)	Day Time Standard as per EP Act dB (A)	Night Time Results dB (A)	Night Time Standard as per EP Act dB (A)
Near house of Ratan Singh S/o Shri Sunder Singh, Village: Harduaken, Post: Purania, Tehsil: Amanganj Dist.: Panna (M.P.)	52.1	55	42.9	45
Near house of Ramesh Chand Yadav S/o Shri Kellie Yadav, Village: Sotipura, Tehsil: Amanganj, Dist.: Panna (M.P.)	51.8	55	42.5	45
Near house of Rajendra Kumar Gupta S/o Shri Jaganath Gupta, Village, Post and Tehsil: Semariya, Dist.: Panna (M.P.)	52.9	55	43.1	45
Near house of Prem Singh S/o Shri Khilavan Singh, Village & Post: Pagra, Tehsil: Amanganj, Dist.: Panna (M.P.)	50.6	55	41.9	45

Per pro SCS Enviro Services Pvt. Ltd.,


Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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SCS SCS ENVIRO SERVICES PRIVATE LIMITED

7, KESAR VIHAR, OPPOSITE KHATU SHYAMJI TEMPLE,
RAMNAGARIYA ROAD, JAGATPURA,
JAIPUR-302017, RAJASTHAN (INDIA)
CIN NO.: U74140RJ2013PTC042218



TC-6960

ISO 9001:2015 CERTIFIED LABORATORY
ISO 14001:2015 CERTIFIED LABORATORY
ISO 45001:2018 CERTIFIED LABORATORY

Sample ID No.: SCS/AN/20220916/45-48	Date of Registration: 16.09.2022
Report No. SCS/JKCL/AN/20220916/45-48	Date of Report: 06.10.2022

AMBIENT NOISE MONITORING REPORT

Name of Client : M/S. JAYKAYCEM (CENTRAL) LTD.,
Address of Client : Village: Harduaken, Tehsil: Amanganj, Dist: Panna (M.P.)
Date of Monitoring : 19.09.2022
Date of start of testing : 19.09.2022
Date of end of testing : 19.09.2022
Type of Industry : Cement Industry
Parameter required : Ambient Noise

RESULTS

Name of Location	Day Time Results dB (A)	Day Time Standard as per EP Act dB (A)	Night Time Results dB (A)	Night Time Standard as per EP Act dB (A)
Near house of Vishnu Kant S/o Shri Badri Prasad, Village: Kakra, Post: Kamtana, Tehsil: Amanganj, Dist.: Panna (M.P.)	53.6	55	43.5	45
Koni - Semariya Mines, Village & Post: Boda, Tehsil: Semariya, Dist.: Panna (M.P.)	60.3	75	48.3	70
Near house of Ram Krishan Lodi S/o Shri Babu Lal Lodi, Village: Purwa, Post: Purania, Tehsil: Amanganj, Dist.: Panna (M.P.)	52.7	55	42.2	45
Near house of Sohan Lal Patel S/o Shri Chura Mai Patel, Village: Kolkariya, Post: Devra, Tehsil: Semariya, Dist.: Panna (M.P.)	51.8	55	41.8	45

Per pro SCS Enviro Services Pvt. Ltd.,

Dr. D. S. Parihar
(Technical Manager)
Authorised Signatory



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- All disputes are subjected to Jaipur jurisdiction.



Jaykaycem (Central) Ltd.

(CIN: U72305UP1987PLC009162)

(Wholly Owned Subsidiary of JK Cement LTD.)

Phone : +91-512-2371478 to 81
 Fax (Office) : +91-512-2399854
 Telefax : +91-512-2332665
 E-mail : prabhat.srivastava@jkcement.com

Registered Office :
 Kamla Tower, Kanpur-208 001 (U.P.) INDIA

JAYKAYCEM (CENTRAL) LIMITED

CORPORATE ENVIRONMENT POLICY

“Jaykaycem (Central) Limited” is an energy and environmental conscious organization. Our environment policy is representation of Company’s vision towards sustainable Development and green business ambitions to make net positive contributions to People, Planet and Stakeholders and compliance of all applicable environmental laws. We are committed to ensure continuous improvement of environmental performance through:

1. Optimum and sustainable extraction & utilization of natural resources.
2. Conducting all the activities & operation of the company in accordance with all applicable environmental laws, regulations and applicable codes of standards.
3. Implementation of state of the art technology to minimize the impact on environment.
4. Continuous efforts to reduce the GHG emission by use of AFR & agro waste, use of green power (RE and waste heat recovery systems), use of alternative blending materials in cement, energy efficiency measures and implementation of feasible innovative technologies.
5. Continuous efforts to minimize the fresh water utilization via rain water harvesting, recycling & reuse of waste water and contributing towards water positivity and neutrality.
6. Implementation of environmental management plan to minimize or prevent the release of pollutants to the environment (air, water, and soil) by our operations and compliance of applicable environmental legislations.
7. Greenbelt development for improvement in local bio-diversity and conservation through association with local communities, authorities and other stakeholders.
8. Involving the Employees, Suppliers, Vendors, Customers, Clients and other Business Associates to promote awareness among them for their responsibility to achieve our sustainable Goals.
9. Creating awareness among all stakeholders including employees, customers, vendors and supplier for environmental issues as well as compliance of relevant environmental legislation.
10. Reporting of compliances, non-compliances and violations of environmental norms to the concerned authority and also to our stakeholders with measures to address such non-compliance on priority.

For Jaykaycem (Central) Ltd.

Date: 25th May 2021

Ajay Kumar

Ajay Kumar Saraogi
 Managing Director



Sites:

Villages : Kakra, Kamtana, Judi, Saptai, Devri-Purohit, Devra, Tehsil – Amanganj, District – Panna, M.P. INDIA.
 Village : Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA



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E-mail : prabha.srivastava@jkcement.com

Registered Office :
Kamla Tower, Kanpur-208 001 (U.P.) INDIA

ENVIRONMENT MANAGEMENT SYSTEM

1. LEGAL & OTHER REQUIREMENTS

- a) IMS certification and establishment a procedure to identify, access and update legal and other requirements that are applicable to the environmental aspects / impacts. The list of legal and other requirements applicable to our operations are maintained separately and are communicated to our stakeholders. Main legal requirements are as follows:

- Environmental, Forest and Wildlife acts & rules
- Mines acts & rules
- Factory acts & rules
- Boiler acts & rules

2. OPERATIONAL CONTROL PROCEDURES

- a) We have identified our operations and activities that are associated with Environmental aspects and OHS risks in line with our Environmental Policy.

- We have established and maintained SOP's to check out the deviations from Environment Management System.
- We have maintained rule and regulation register comply with legal and other requirement.
- We ensure to review control measures and SOP's on regular intervals, effectiveness of system checked by IMS audit and necessary implement.

b) Relevant Operation Control Measures

- Limestone mines operation- Wet drilling, controlled blasting, maintenance of HEMM, dry fog system at crusher, maintenance and water spray on haul roads etc.
- Clinkerization- Covered storage of raw materials & fuel, Silos for storage of clinker and cement, use of high efficient pollution control measures such as ESP, Bag house, bag filters at all transfer points, coved conveyors, De-NOx system, concreting roads and movement area, vacuum sweeping, etc.
- AFR/Plastic Waste Handling System: "State of the Art", fully automated co-processing facilities for receiving, pre-processing, shredding and feeding system of all types of waste materials such as plastic waste, Agro waste, FMCG waste, RDF/SCF/MSW, industrial solid waste mix and liquid waste mix etc.
- Cement Grinding & Packing- Bag Filters at all transfer points, storage of fly ash in silo and pneumatic Fly ash handling, automatic bag filling machines, use of tarpaulin to each truck and wagon and vacuum sweeping machine.
- Utility operation- Management of waste/used oil, oily wastes and management by 100% recycling/ sold to authorized recycler in process to maintain ZLD and treatment of domestic sewage water in STP to use for plantation and process.



Sites:
Villages : Kakra, Kamtana, Judi, Saptai, Devri-Purohit, Devra, Tehsil - Amanganj, District - Panna, M.P. INDIA.
Village : Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA



Jaykaycem (Central) Ltd.

(CIN: U72305UP1987PLC009162)

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E-mail : prabhat.srivastava@jkcement.com

Registered Office :
Kamla Tower, Kanpur-208 001 (U.P.) INDIA

- General- Dust control by good housekeeping & maintenance, use of dust extraction and recycling systems to remove dust from work areas, contractor activities and task observations. Use of proper personal protective equipment (PPE).
- Plantation in the project area, colony, Quarry and nearby area with native species.

Date: 25th May 2021

For Jaykaycem (Central) Ltd.

Ajay Kumar Saraogi
Managing Director



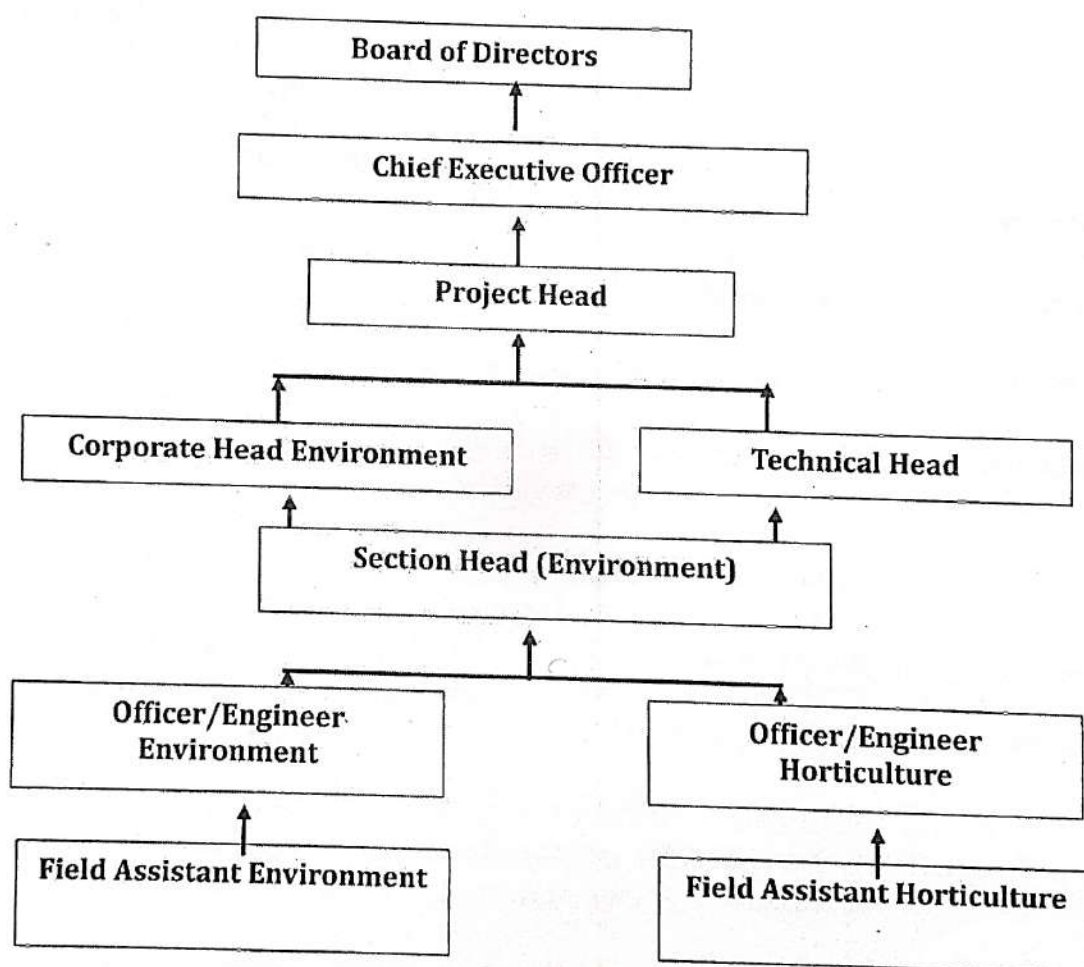
Sites:

Villages : Kakra, Kamtana, Judi, Saptal, Devri-Purohit, Devra, Tehsil - Amanganj, District - Panna, M.P. INDIA.
Village : Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA

3. ROLES & RESPONSIBILITIES FOR EMS

Roles and responsibilities of various personnel, who manage, perform and verify the activities and their impacts on environment and/or OH&S have been defined by the top management as per hierarchy or administrative order by board of directors.

The below organizational structure Management Cell is responsible for any non-compliance/ infringement/ deviation/ violation of the environmental or forest norms under the supervision of Board of Directors.



For Jaykaycem (Central) Ltd.

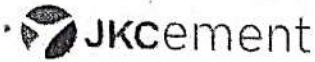
Date: 25th May 2021

Ajay Kumar Saraogi
Ajay Kumar Saraogi
Managing Director



Sites:

Villages : Kakra, Kamtana, Judi, Saptai, Devri-Purohit, Devra, Tehsil – Amanganj, District – Panna, M.P. INDIA.
Village : Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA


Jaykaycem (Central) Ltd.

(Wholly Owned Subsidiary of JK Cement Ltd.)

Integrated Cement Manufacturing Unit

Village : Harduwakan, Tehsil: Amanganj,

District: Panna, M.P., India, Pin - 488441

CIN: U72305UP1987PLC009162

☎ 9329141591

✉ jkc.panna@jkcement.com

Ref: JAYKAYCEM/ENV./Corres./2022-23/03

Date- 12.11.2022

To,
 The Regional Office (WZ),
 Kendriya Paryavaran Bhawan,
 E-5, Arera Colony, Link Road-3,
 Ravi Shankar Nagar, Bhopal – 462 016
 E-Mail: rowz.bpl-mef@nic.in

Subject: Information regarding date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by M/s. Jaykaycem (Central) Ltd located at Villages Devra, Hardua, Puraina, Sotipura & Madaiyan, Tehsil: Amanganj (Old Pawai), Dist. Panna, Madhya Pradesh

Reference No.: Environment Clearance no IA-J-11011/224/2016-IA. II (I) dated 02.03.2022
 (Condition no. X. Miscellaneous- vii)

Dear sir,

With reference to aforesaid subject, we would like to inform you that the date of financial closures will be 31.03.2023 and date of final approval of the project by the concerned authorities (i.e. Project approval in board of directors meeting), commencing the land development work and start of production operation by the project are 29.01.2021, 05.05.2021 and 02.11.2022 respectively.

This is for your kind information and record, please.

Thanking you.

Yours faithfully,

For Jaykaycem (Central) Limited

Anil Badgotri
 (Authorized Signatory)

CC: The Director, Ministry of Env., Forest and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-11003



Corporate Office

 Padam Tower, 19 DDA Community Centre
 Okhla, Phase - 1, New Delhi - 110020, India

☎ +011-49220000

✉ admin.padamtower@jkcement.com

🌐 www.jkcement.com

**JK SUPER
 CEMENT**
 BUILD SAFE

Grinding Unit :

Village Ingotha, District : Hamirpur, Uttar Pradesh, India, Pin - 210341

**JK SUPER
 STRONG**
 BUILD SAFE

Registered Office : 🏠 Kamla Tower, Kanpur-208001, U.P., India: ☎ +91-512-2371478 to 85 ☎ 91-512-2399854 🌐 www.jkcement.com

REPORT ON AWARENESS ON “ BAN ON SINGLE USE PLASTIC AS PER PLASTIC WASTE (AMENDEMENTS) RULES, ON 12.08.2021

As Single Use Plastic (SUP), including polystyrene and expanded polystyrene has been prohibited with effect from the Jul 01, 2022. Jaykaycem (Central) Limited, Panna has taken many efforts to create awareness among the employees, workers and society. Some efforts are following:

- Jaykaycem (Central) Limited, Panna does not use or allow single use plastic or items listed below in our any company's function or day to day activities/canteen/offices/contractor's offices/labour colony/entire premises of Jaykaycem Central Limited, Panna
- An office order was issued regarding not to use ear buds with plastic sticks, plastic sticks for balloons, plastic frags, candy sticks, ice-cream sticks, polystyrene (Thermocol) for decoration and not to purchase plates, cups, glasses, cutlery such as forks, spoons, knives, straw, trays, wrapping or packing films around sweet boxes, invitation cards, and cigarette packets, plastic or PVC banners less than 100 micron, stirred.
- We have displayed banners/posters/signs/slogans in our offices/canteen/labour colony, shop's near main gate etc.
- We have circulated plastic ban message with all our stackholders through an office order.

Journey on creating awareness on Plastic ban/not to use plastic is continuing and Jaykaycem (Central) Limited is giving its continuous efforts for creating awareness not only in factory premises as well as surrounding areas and villages also.

Some pictures, internal mail circulation along with office order copy are enclosed for your kind information, please.

Saurabh Kumar Yadav

From: Saurabh Kumar Yadav
Sent: 13 July 2022 17:57
To: Abhimanyu Singh; Abhinav Jain; Abhinav Jain3; Abhinav Soni; Abhishek Joshi2; Accounts Panna; Aditya Pratap Singh; Admin Panna; Alok Raj Goutam; Amandeep Singh Rana; Amber Mishra; Amit Dwivedi; Anil Badgotri; Anil Tiwari; Ankish Agrawal; Ankur Solanki; Anurag Pimpalwar; Arpan Dilipkumar Parekh; Arpit Sharma; Arun Kumar; Asad Hatimi; Ashawani Patkar; Ashish Asopa; Ashish Kumar Lall; Ashish Kumar Tiwari2; Aswar Mayur Laxmanbhai; Avik Garg; Avinash Yadav; Bhagwan Singh Shekhawat; Bhupendra Hazari; Brijesh Kumar Godha; Chandrabushan Goswami; Chandrakant Dhandale; Dayaram Vishnoi; Devesh Khanna; Dharmendra Kumar Mishra; Dheerendra Pratap Singh; Dinesh Kumar Mishra; Dipesh Shrimali; Eswaran S; Gajendra Indora; Garun Kumar Tiwari; Gaurav Chhajer; Gaurav Chourasia; Gaurav Kumar Singh; Gaurav Sharma3; Girdharilal Godara; Gouranga Khanra; Govind Kumar; Hareesh Kumar Mishra; Hari Narayan Joshi; Hazarat Ali; Head Security Panna; Himanshu Tripathi1; HN Indrajith; Indrasen Singh; Irfan Khan; ITSupport Panna; Kamlakar Tiwari; Krishna Kumar Sandiyal; Krishna Pal Singh1; Kuldeep Jain; Kumar Sambhavam; Mahendra Joshi; Manas Ranjan Chand; Mangal Nayak; Manoj Bohra; Manoj Kumar Madan; Manoj Kumar Pandey; Manoj Kumar Pareek; Md Shakeel; Mrinal Singh; Mukesh Soni; N Sakthi Aravind Rajan; Naman Soni; Narendra Gayakawad; Nazrul Islam; Nidhi Singh; Nikhil Prakash; Nikhil Sharma1; Nitesh Kumar2; Nitesh Shrivastava; Nitin Shrivastava; Prabhat Kumar Tiwari2; Pradeep Kumar Sharma; Prashant Kumar Shrivastava; Pravin Kumar Mishra; Pravin Singh Panwar; Puneet Choudhary; Punit Somani; Quality Control Panna; Rahul Chhabria; Rahul Jain1; Rajiv Ranjan; Rajneesh Sharma; Rajnish Rawat; Ramji Tiwari; Ranjay Kumar Roy; Reetesh Kumar; Ripudaman Singh Rathore; Rishi Ranjan Kumar Singh; Ritik Dubey; Safikul Mallick; Sandeep Kumar Trivedi; Sandeep Moyal; Sandip Patel; Sangeet Nema; Sanjay Purohit; Sanjay Singh; Sanjeev Kumar Bharti; Santosh Kumar Singh; Sarvendra Kushwaha; Satish Garg; Satyam Dwivedi; Satyam Rathi; Saurabh Kumar Yadav; Saurabh Singh; Shahid Khan; Shankar Singh Kushwaha; Shivam Dixit1; Shivendra Mishra; Shubhansh Chaturvedi; Shweta Pradeep Yemdey; Shyam Pareek; Sonu Kumar Gupta; Sourabh Singh; Subhash Pandey; Sudhir Kumar Sharma; Sumer Singh Jain; Sunil Kumar Sharma3; Suraj Chauhan; Surendra Singh; Talent Panna Project; Tanveer Singh Chouhan; Tarun Dutt Pachori; Tarun Jain; Thirunavukkarasu Murugesan; Vaibhav Sharda; Ved Prakash Sharma; Vijay Singh; Vikas Hirwani; Vishwaraj Krishnawat; Vivek kumar Tripathi; Vivek Singh2; Yogesh Kumar Pandey; Yogesh Rajpurohit; Yograj Baburao Waghaye; Vivek Kumar; Prashant Kumar Jha; Buildwell Jaykay; kbjkpanna@gmail.com; karniconstruction111@gmail.com; shreeramassociates02sra@gmail.com; ankit.ns5536@gmail.com; moneydhingra79@gmail.com; Interspace Design; sandeep.asiatic@gmail.com; panchal.mukesh@hapbcoudr.co.in; hse.jkpanna@hapbcoudr.co.in; Praveen Nair; 'Monomark- Panna'; SUMIT-ENGG INDIA PRIVATE LIMITED; Rahul Shantaram Hiware; smimran0326@gmail.com; SEIPL JCL-PANNA; anjan.singh@thermaxglobal.com
Cc: Anil Badgotri; Anil Kumar Jain; Arpan Dilipkumar Parekh; Manoj Kumar Madan; Pravin Kumar Mishra
Subject: Office order regarding Ban on Usage of Single Use Plastic (SUP) Items in Jaykaycem (Central) Limited, Panna premises
Attachments: DocScanner 13 Jul 2022 12-05.pdf

Dear all

Kindly co-operate in compliance with below mentioned office order:

JAYKAYCEM (CENTRAL) LIMITED, AMANGANJ (PANNA)

For Inter Departmental Use

Order no.: JAYKAYCEM/PANNA/ENVIRONMENT/OFFICE ORDER/01

DATE 13.07.2022

From:	To:
VICE-PRESIDENT (P&C)	ALL CONCERNED

OFFICE ORDER

This is to inform all concerned that as per Ministry of Environment, Forest & Climate Change notification no. G.S.R. 571 (E) dated 12.08.2021 and as rule 4(2) of PWM Rules, 2016 (amended), "The manufacture, import, stocking, distribution, sale and use of following single use plastic (SUP), including polystyrene and expanded polystyrene, commodities shall be prohibited with effect from 01.07.2022:

- (a) Ear buds with plastic sticks, plastic sticks for balloons, plastic flags, candy sticks, ice cream sticks, polystyrene [Thermocol] for decoration;
- (b) Plates, cups, glasses, cutlery such as forks, spoons, knives, straw, trays, wrapping or packing films around sweet boxes, invitation cards, and cigarette packets, plastic or PVC banners less than 100 micron, stirrers.

To support the above said rule and ban of single use plastic (SUP) in the country, Jaykaycem (Central) Limited, Panna is also decided that above said single use plastic items will not be purchased and used in our factory premises including residential area. However, if anyone is found to use single use plastic (SUP), they will be fined up Rs. 500/-.

Kindly co-operate in above said compliance, please.

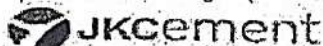
Best wishes,


Anil Badgotri

V.P. (P&C)

Thanks & Regards,

Dr. Saurabh Kumar
Dy. General Manager (Environment)



Jaykaycem Central Limited
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JAYKAYCEM CENTRAL LIMITED, PANNA

PICTURES ON AWARENESS ON SINGLE USE PLASTIC BAN



