

JK Cement LTD.

(CIN: L17229UP1994PLC017199)
ISO 9001 & ISO 14001 CERTIFIED COMPANY

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

Ref. No.: UJ/EMD/MoEF/F 01/004

Dated: 28.05.2021

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: Half Yearly (October' 2020 to March' 2021) Environmental Clearance Compliance Status Report of J.K. Cement Works, Clinker Grinding Unit: Capacity 1.5 MTPA at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP).

Ref.: Environmental Clearance SEIAA, MP Letter. No. **7333/ SEIAA, Dated: 16.03.2021.**

Dear Sir,

With reference to above stated Environment Clearance (EC) accorded to JK Cement Works for Clinker Grinding Unit capacity 1.5 MTPA at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP). Please find enclosed herewith the copy of Half Yearly (October' 2020 to March' 2021) Environmental Clearance Compliance Status Report and same has been uploaded at MoEFCC portal. As per MoEF & CC notification no. S.O. 5845 (E) 26.11.2018 the same soft copy has been send to below email id for your kind reference and record please. We trust you will find the same in order.

Thanking you,
Yours faithfully,
For JK Cement Works

GM (Environment, Projects)
Authorized Signatory

Encl.: 1. Copy of Environmental Clearance Compliance Status Report with Annexures.
Copy to:

1. Member Secretary, MP Pollution Control Board, Paryawaran Parisar, E-5, Arera Colony, Bhopal (MP). E. mail: ms-mppcb@mp.gov.in.
2. Regional Officer, Regional Office, MP Pollution Control Board, Bharatpuri, Ujjain (MP)
E. mail: ropcb-ujjain@mp.gov.in.
3. Regional Director- CPCB, Paryawaran Parisar, E-5, Arera Colony, Bhopal (MP)
E. mail: cpcb.bhopal@gmail.com.



Corporate & Registered Office : Kamla Tower, Kanpur - 208 001 (U.P.) INDIA
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Units :	J. K. Cement Works, Nimbahera	J. K. Power, Bamania
	J. K. Cement Works, Mangrol	J. K. Cement Works, Muddapur
	J. K. Cement Works, Gotan	J. K. White Cement Works, Gotan
	J. K. Cement Works, Jharli	J. K. White Katni



Environmental Clearance Conditions Half Yearly Compliance Status Report (Oct' 2020 - March' 2021)

Proposed Capacity: 1.50 MTPA and D.G Sets (1250 kVA & 125 kVA) M/s. J.K. Cement Works for setting up a Cement Grinding Unit at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP)

Ref. No. 7333/ SEIAA, Dated: 16.03.2021

C. No.	S. No.	Name of Compliance	Action
A.	SPECIFIC CONDITION BY SEIAA:		
	1.	PP should ensure to use water from river as per approval of WRD and there should be no extraction of ground water for industrial use.	No ground water will be used for industrial use however for industrial use agreement done with WRD BHOPAL for lifting of 164 KLD water on 25 th Dec, 2020 from Shipra River.
	2.	All the treated waste water shall be recycled and reused in the processor for dust suppression and green belt development. No process waste water shall be discharged outside the factory premises and 'zero' discharge should be adopted.	Agreed & Noted. Presently project is not started. Being a dry-process there will be no any industrial water generation from cement plant however STP of 10 KLD is proposed for treatment of domestic waste water generated from plant and Canteen/ Pantry which will be reused in horticulture.
	3.	PP should ensure to disposal of solid waste as per CPCB / MPPCB Norms.	Agreed & Noted. Presently project work is not started.
	4.	PP should construct settling tank after proper filter media for rain water harvesting.	Agreed & Noted. Presently project work is not started.
	5.	PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.	Agreed & Noted. Presently project work is not started.
	6.	All parking areas of trucks for transportation of raw material and finished products should be properly paved and concreted to reduce dust pollution. The service road & staff road should be developed separately.	Agreed & Noted. Presently project work is not started.
	7.	Proper parking bays for control of traffic movement within the plant area and plantation should be done on the parking bays.	Agreed & Noted. Presently project work is not started.
	8.	Proper Parking facility should be provided for employees & transport used for collection & disposal of waste materials.	Agreed & Noted. Presently project work is not started.
	9.	PP must ensure to develop area of 3.55 ha by planting of 7000 trees. PP will make sure to have a green belt all around the periphery of plant area. The plants should be 3 years old.	Agreed & Noted. Presently project work is not started.
	10.	Necessary provision shall be made for fire-fighting facilities within the complex.	Agreed & Noted. Presently project work is not started.
	11.	PP should carryout periodical air quality monitoring in and around the site including VOC, HC	Agreed & Noted. Presently project work is not started.
	12.	All environmental parameters regarding air & water should be analyzed every year and in case of any deviation from the permissible limit, corrective measures be taken for improvement of environmental conditions.	Agreed & Noted. Presently project work is not started.
	13.	PP should plan the CER activities as per	Agreed & Noted.

		local villagers needs such as construction of toilets, up gradation of infrastructures in schools & aanganwadi respective villages area and also consult District administration/ Panchayat for implementation of the CER activities and submit the same to MPSEIAA.	Presently project work is not started.
A.	SPECIFIC CONDITION AS RECOMMENDED BY SEAC:		
I.	Statutory Compliance		
	i	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	Agreed & Noted. Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee will be obtained before start the Project work start.
	ii.	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water/from the competent authority concerned in case of drawl of surface water required for the project.	Agreed & Noted CGWA NOC for 20 KLD ground water for domestic use has been obtained vide CGWA/NOC/IND/ORIG/2020/8961 on 19 th Nov, 2020 and for industrial use agreement done with WRD BHOPAL for lifting of 164 KLD water on 25 th Dec, 2020 from Shipra River.
	iii.	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	Agreed & Noted. Presently project work is not started.
II.	Air Quality monitoring and prevention:		
	i.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules, 1986 vide G.S.R. No. 612 (E) dated 25 th August, 2014 (Cement) and subsequent amendment dated 19 th May, 2016 (Cement) 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 & Noted. Continuous online emission monitoring system will be installed during project work 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.
	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	Agreed & Noted. Presently project work is not started. Fugitive emission in the plant premises will be carried out on quarterly basis through labs recognized under Environment (Protection) Act, 1986.
	iii.	The project proponent shall install Manual Ambient Air Quality monitoring for common/ criterion parameters relevant to the main pollutants released e.g. PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) at plant Boundary (at least at	Agreed & Noted. Presently project work is not started. Manual Ambient Air Quality monitoring station will be installed and monitoring of applicable parameters will be done as per prescribed norms.

		three locations area at an angle of 120 ^o each).	
	iv.	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCS along with six monthly monitoring report.	Agreed & Noted. Presently project work is not started. Monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions will be submitted to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCS along with six monthly monitoring report.
	v.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources so as to comply prescribed stack emission and fugitive emission standards.	Agreed & Noted. Presently project work is not started. Air Pollution Control (APC) system will be provided for all the dust generating points including fugitive dust to comply prescribed stack emission and fugitive emission standards.
	vi.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	Agreed & Noted. Presently project work is not started. Unit will install leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
	vii	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.	Agreed & Noted. Presently project work is not started. Pollution control system in the cement plant will be provided as per the CREP Guidelines of CPCB.
	viii	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	Agreed & Noted. Presently project work is not started. Sufficient number of mobile or stationery vacuum cleaners will be provided to clean plant roads, shop floors, roofs, regularly
	ix	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.	Agreed & Noted. Presently project work is not started. Covered transportation and covered belt conveyors will be ensured to prevent spillage and dust generation and closed bulkers will be used for carrying fly ash.
	x	Provide wind shelter fence and chemical spraying on the raw material stock piles.	Agreed & Noted. Presently project work is not started.
	xi	Have separate truck parking area and monitor vehicular emissions at regular interval.	Agreed & Noted. Presently project work is not started.
	xii	Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport.	Agreed & Noted. Presently project work is not started. Covered transportation and covered belt conveyors will be ensured and closed bulkers will be used for carrying fly ash to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land.
	xiii	Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, and cement bagging plants.	Agreed & Noted. Presently project work is not started.
III.	Water Quality Monitoring and Preservation		
	i.	The project proponent shall monitor regularly ground water quality at least twice a year (pre	Agreed & Noted. Presently project work is not started.

		and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent area through labs recognized under Environment (protection) Act, 1986 and NABL accredited laboratories.	Ground water quality twice a year (pre and post monsoon) in the plant and adjacent area will be done through labs recognized under Environment (protection) Act, 1986 and NABL accredited laboratories.
	ii	Adhere to 'Zero Liquid Discharge'.	Agreed & Noted. Presently project work is not started. Zero Liquid Discharge will be maintained.
	iii	Sewage Treatment Plant shall be properly maintained and operated for treatment of domestic waste water to meet the prescribed standard.	Agreed & Noted. Presently project work is not started.
	iv	Garland drain 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 run off.	Noted. Presently project work is not started. All raw materials are stored under covered shed and silo.
	v	The project proponent shall continue the practice of rainwater harvesting to maximum possible extent.	Agreed & Noted. Presently project work is not started.
	vi	Water meter shall be provided at the inlet to all unit processes in the cement.	Agreed & Noted. Water meter will be provided at the inlet to all unit processes in the cement
	vii	The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practising cascade use and by recycling treated water.	Agreed & Noted. Not Applicable as it is Cement Grinding Unit.
IV.	Noise Monitoring and Prevention:		
	i.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Agreed & Noted. Presently project work is not started. Noise level monitoring will be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
	ii.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70DB(A) during night time.	Agreed & Noted. Presently project work is not started.
V.	Energy Conservation Measures:		
	i.	Provide solar power generation on rooftops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	Agreed & Noted. Presently project work is not started.
	ii.	Provide the project proponent for LED lights in their offices and residential areas.	Agreed & Noted. Presently project work is not started.
	iii.	Maximize utilization of fly ash, slag and sweetener in cement blend as per SIS standards.	Agreed & Noted. Presently project work is not started..
VI.	Waste Management:		
	i.	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Trans boundary Movement) Rules, 2016.	Agreed & Noted. Presently project work is not started.
	ii.	Kitchen waste shall be composted or converted to biogas for further use.(lo be decided on case to case basis depending on type and size of plants.	Agreed & Noted. Presently project work is not started. Kitchen waste will be explore for Biogas.
	iii.	Soil analysis with heavy metals shall be done	Agreed & Noted.

		once in a year.	Presently project work is not started.
	iv.	Fly ash shall be used 100% in-house.	Agreed & Noted. Presently project work is not started.
	v.	Coal shall be used minimum (< 35%) ash content.	Agreed & Noted. Presently project work is not started.
VII.	Green Belt:		
	i.	Green belt shall be developed in an area equal to 33% (7000 nos.in 3.55ha.) of the plant area with a native tree species in accordance with CPCS guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	Agreed & Noted. Presently project work is not started. Green belt will be developed in an area equal to 33% with cover entire periphery of the plant area.
	ii.	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 & Noted. Presently project work is not started.
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 & Noted. Presently project work is not started.
	ii.	The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	Agreed & Noted. Presently project work is not started.
	iii.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Agreed & Noted. Presently project work is not started.
	iv.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Agreed & Noted. Presently project work is not started.
IX.	EMP:		
	i.	In the proposed EMP, capital cost is Rs. 22.74 Crore Lakh is proposed and Rs.1.23 Crore Lakh /year as recurring expenses.	Agreed & Noted. Presently project work is not started.

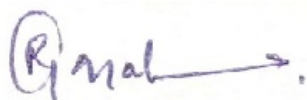
	ii.	PP shall propose physical targets based on public hearing under Corporate Environment Responsibility (CER).		
		S. No.	Activities	Action
		A.	Employment	
		1.	Total manpower requirement for the proposed project will be around 250 persons during operation phase. During construction phase, around 475 contractual workers and 25 permanent employees will be employed. Preference will be given to local people on the basis of their eligibility.	Agreed & Noted. Presently project work is not started. Preference will be given to local people on the basis of their eligibility.
		B.	CSR Related	
		1.	Construction of Community centre at villages Madhavgarh, Khalana and Sodang, Size - 18 x 20 feet = 360 square feet. Renovation like White wash and minor repairing of school in villages Madhavgarh, Khalana, Chakrada, Sodang, Gunaya.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project works will be started.
		2.	Renovation like White wash and minor repairing of health centre in villages Khalana, Chakrada, Sodang, Gunaya.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project works will be started.
		3.	Strengthening and widening road network of approx. 1.4 km from Project site at villages Madhavgarh, connecting with SH-17. RCC Road width from 3 to 7 meter.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project works will be started.
		4.	Widening of the road Connecting road from SH - 17 to Madhavgarh, width - 3.5 meter, Length - 300 meter.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project works will be started.
		C.	Drinking Water	
		1.	Tanker cost for transportation of 15 KLD will be borne by company in village Madhavgarh. Required amount will be paid to the Panchayat by the company against transportation only.	Agreed & Noted. Presently project work is not started. CSR activities will be start when project works will be started.
		2.	One water tank of 5 KL will be provided to Madhavgarh village.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project works will be started.
		3.	If, required by the Panchayat, one bore well will be constructed for Madhavgarh and cost will be paid by the company.	Agreed & Noted. Presently project work is not started. CSR activities will be done as project work will be started.
		D.	Plantation	
		1.	Plantation development in nearby areas in 3 years. Total saplings will be 4000.	Agreed & Noted.
		2.	Along the Road from SH - 17 to Village Khalana via plant, 2.5 KM, Plantation - 1660 nos.	Agreed & Noted.
		3.	Govt. School Gunaya-50 nos. saplings along school boundary.	Agreed & Noted.
		4.	Govt. School Sodang-50 nos. saplings along school boundary.	Agreed & Noted.
		5.	Link road to Madhavgarh-50 nos. saplings Hill area of Madhavgarh, 2190 nos. in 1.5 ha.	Agreed & Noted.
	iii.	The project proponent shall comply with the provisions as applicable, regarding Corporate Environment Responsibility.		Agreed & Noted.

	iv.	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.	Agreed & Noted. Copy of the environmental policy duly approve by the Board of Directors is attached as Annexure-1 .
	v.	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.	Agreed & Noted.
	vi.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.	Agreed & Noted. Presently project work is not started. Year wise progress of implementation of action plan will be submitted to the Ministry/Regional Office along with the Six Monthly Compliance Report.
	vii.	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Agreed & Noted. Presently project work is not started.
	viii.	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.	Agreed & Noted. Presently project work is not started. recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants will be implemented.
X.	Miscellaneous:		
	i.	The project proponent shall monitor the criteria pollutants level namely; stack emissions) and display the same at a convenient location for disclosure to the public and put on the website of the company.	Agreed & Noted. Presently project work is not started.
	ii.	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.	We are submitting six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the MoEFCC at environment clearance portal regularly.
	iii.	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.	Agreed & Noted. Presently project work is not started.
	iv.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State	Agreed & Noted.

		Government.	
	v.	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 during their presentation to the Expert Appraisal Committee.	Agreed & Noted.
	vi.	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 & Noted.
	vii.	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 & Noted.
	viii.	The Company in a time bound manner shall implement these conditions.	Agreed & Noted.
	ix.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.	Agreed & Noted.
		Standard Conditions:	
	1.	Regular monitoring of influent and effluent, surface, sub-surface and ground water should be ensured and treated waste water should meet the norms prescribed by the MPPCB or described under the Environment (Protection) Act, 1986 whichever are more stringent.	Agreed & Noted.
	2.	Project Proponent has to strictly follow the direction/ guidelines issued by MoEF, CPCB and other Govt. Agencies from time to time.	Agreed & Noted.
	3.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the MoEF & CC, Gol, and its Regional Office, Bhopal.	Agreed & Noted. Presently project is not started. Year wise expenditure will be submitted to the Ministry/Regional Office along with the Six Monthly Compliance Report.
	4.	A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies (Panchayat and Municipal Bodies), District Collector and DFO as applicable and responsible for controlling the proposed projects who in turn has to display the same for 30 days from the date of receipt.	Agreed & Noted. A copy of the environmental clearance has been submitted to the Heads of the Local Bodies (Panchayat and Municipal Bodies), District Collector and DFO vide letter No. UJ/EMD/CWLA/F 12/020 dated 17.03.21. Copy of the same is attached as Annexure-2.
	5.	The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality	Agreed & Noted. Copy of EC advertisement in 02 Newspapers on 19.03.2021 attached as Annexure-3.

		concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the MoEF&CC, Gol and State Level Environment Impact Assessment Authority (SEIAA) at www.environmentclearance.nic.in & www.mpseiaa.nic.in & a copy of the same shall be forwarded to the Regional Office, MoEF & CC, Gol, Bhopal.	
	6.	Full Cooperation should be extended to the Officers and staff from the Ministry and its Regional Office at Bhopal / the CPCB / the SPCB during monitoring of the project.	Noted
	7.	The prior Environmental Clearance granted for the project is valid for a period of seven years as per EIA notification dtd. 14.09.2006 & its amendments.	Noted
	8.	Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted
	9.	The Project Proponent has to upload soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1 st June and 1 st December of each calendar year on MoEF & CC web portal http://www.environmentclearance.nic.in/ or http://www.efclearance.nic.in/ and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the Regulatory Authority also.	Agreed and Noted
	10.	The environmental statement for each financial year ending 31st March in Form-Vas is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the Regional Office of MoEF & CC, Gol.	Agreed and Noted
	11.	The project authorities 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 and the date of start of the project.	Agreed and Noted

Yours faithfully,
For JK Cement Works



GM (Environment, Projects)
Authorized Signatory



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 E-mail : shambhu.singh@jkcement.com
 Website : www.jkcement.com

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

CIN : L17229UP1994PLC017199
 ISO 9001:2000 & ISO 14001 CERTIFIED COMPANY

J K Cement Limited

CORPORATE ENVIRONMENT POLICY

JK Cement Limited is committed to ensure clean, green and healthy environment for sustainable development through:

- By ensuring that the activities of the company comply with all the relevant laws, regulations and industry and applicable codes of standards and practices, as well as to take any additional measures considered necessary.
- By involving all employees in implementation of the Company's policy and imparting appropriate training, providing for dissemination of information to employees on Environmental objectives and performance through suitable communication networks.
- By involving the Suppliers, Vendors, Customers, Clients and other Business Associates to promote awareness among them for their responsibility towards Environment and to encourage their participation in achieving our Environmental Goals.
- Continuously improve in effectiveness of environmental management with proper systems to prevent, mitigate and control environmental impacts due to operations across the value chain and local community.
- By building awareness to all stakeholders including employees, customers, vendors etc. on environmental issues as well as compliance of relevant environmental legislation by implementing the environmental management system.
- By improvement in environment management, efficient use of natural resources, energy & plant equipments.
- By promoting reuse and recycling wastes, reduction in emission, noise, waste and greenhouse gases.
- By greenbelt development for local bio-diversity management and conservation in coalition with local communities, authorities and other stakeholders.
- By reporting of non-compliances (if any), violations of environmental norms of the conditions of environment clearance/ consent/ NOC/ authorization and permission etc. relevant to the environmental conditions, wherever required to the director and occupier by the respective Unit Head, Administrative Head, Technical Head and Environment Head so as to fulfil the deviation from compliances as and when required.

This policy will be reviewed periodically and updated as may be required. This Policy shall be made known to all our customers and stakeholders, apart from all our employees.

K.N. Khandelwal
Director and Occupier



UNITS: J.K. Cement Works, Nimbahera J.K. Cement Works, Mangrol J.K. Cement Works, Gotan J.K. Cement Works, Muddapur J.K. Cement Works, Jharli	J.K. Cement Works, Aligarh J.K. Cement Works, Balasinor J.K. White Cement Works, Gotan J.K. White, Katni
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ENVIRONMENT MANAGEMENT SYSTEM

1. LEGAL & OTHER REQUIREMENTS

- a) The company is IMS certified and have established and maintained a procedure to identify, access and update legal and other requirements to which we subscribe, 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 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- Water sprinkling on the haulage road and at unloading point (crusher), raw material transportation by covered belt and emission control system at transfer points.
 - Clinkerization- Covered storage of raw materials, petcoke and coal, clinker in silos, use of high efficient pollution control measures such as ESP, Bag house, bag filters at all transfer points, covered conveyors and De-NOx system 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.
 - Storage in yard- Covered.
 - 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.
 - 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).
 - Minimum 33 % plantation in the project area with native species in a time bound manner.



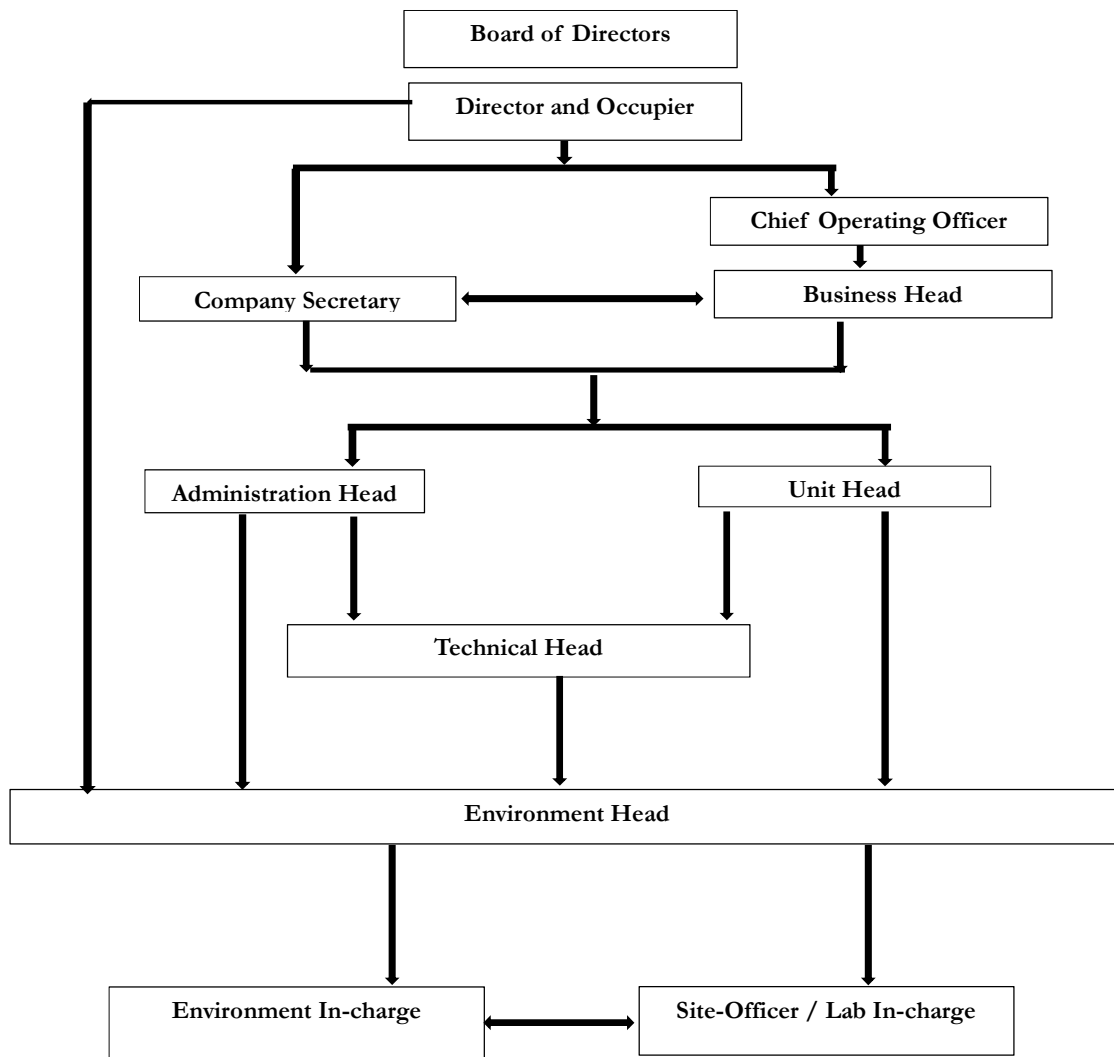
K.N. Khandelwal
Director and Occupier



3. ROLES & RESPONSIBILITIES

We have established, implemented and maintained EMS to meet its requirements at all of our locations within the organizational boundaries. 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.

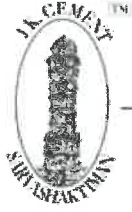
The below organizational structure Management Cell is responsible for any non-compliance/ infringement/ deviation/ violation of the environmental or forest norms under the supervision of Board of Directors.



K.N. Khandelwal

K.N. Khandelwal
 Director and Occupier





JK Cement LTD.

(CIN: L17229UP1994PLC017199)
ISO 9001 & ISO 14001 CERTIFIED COMPANY

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

Ref. No. UJ/EMD/CWLA/F 12/020

दिनांक - 17.03.2021

प्रति,

क्लेक्टर महोदय,
जिला- उज्जैन, (मध्य प्रदेश)

विषय-पर्यावरण अनुमति सूचना- पर्यावरण वन और जलवायु परिवर्तन मंत्रालय (एम.ओ.ई.एफ, सी.सी.) भारत सरकार नई दिल्ली की ई.आई.ए. अधिसूचना -2006 के अधीन मैसर्स जे.के.सीमेन्ट वर्क्स लिमिटेड, ग्राम- माधवगढ़, तहसील- घाटिया, जिला-उज्जैन, (मध्य प्रदेश)।

सन्दर्भ- पर्यावरण स्वीकृति पत्र क्रमांक - 7333/ SEIAA/ दिनांक- 16/03/2021.

महोदय,

आपको सूचित किया जाता है कि पर्यावरण वन और जलवायु परिवर्तन मंत्रालय (एम.ओ.ई.एफ, सी.सी.) भारत सरकार नई दिल्ली की ई.आई.ए. अधिसूचना -2006 के अधीन मैसर्स जे.के.सीमेन्ट वर्क्स लिमिटेड, ग्राम- माधवगढ़, तहसील- घाटिया, जिला-उज्जैन, (मध्य प्रदेश) की प्रस्तावित परियोजना के लिए स.ई.ए.सी/एस.ई.आई.ए.ए. मध्य प्रदेश के द्वारा पर्यावरण की अनुमति प्रदान की गई है।

वास्ते जे.के.सीमेन्ट वर्क्स लिमिटेड, उज्जैन

Ashwini

महाप्रबन्धक, अधिकृत हस्ताक्षरकर्ता

सलंगनक- पर्यावरण स्वीकृति पत्र क्रमांक 7333/ SEIAA/ दिनांक- 16/03/2021.

प्रतिलिपि-

1. सरपंच/सचिव ग्राम पंचायत गुनावा (ग्राम माधवगढ़) जिला-उज्जैन, (मध्य प्रदेश)

2. मुख्य कार्यपालन अधिकारी जिला पंचायत, उज्जैन जिला- उज्जैन, (मध्य प्रदेश)

3. प्रभागीय वन अधिकारी, उज्जैन जिला- उज्जैन, (मध्य प्रदेश)

4. क्षेत्रीय कार्यालय, एम. ओ. ई. एफ. सी. सी., भोपाल (मध्य प्रदेश)



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J.K. Cement Works, Nimbahera
J.K. Cement Works, Mangrol
J.K. Cement Works, Gotan
J.K. Cement Works, Jharli

J.K. Power, Bamania
J.K. Cement Works, Muddapur
J.K. White Cement Works, Gotan
J.K. White, Katni



**Advertisement in News Paper of Environment Clearance for
Proposed Clinker Grinding Unit, Ujjain**

दैनिक अग्रिपथ

उज्जैन, शुक्रवार 19 मार्च 2021

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दैनिक जागरण

19 मार्च 2021

www.jagranmp.com/epaper

आष्टा-उज्जैन 04

**पर्यावरण स्वीकृति के संबंध
में आम सूचना**

पर्यावरण वन और जलवायु परिवर्तन मंत्रालय (एम.ओ.ई.एफ, सी.सी.) भारत सरकार नई दिल्ली की ई.आई.ए. अधिसूचना-2006 के अधीन मैसर्स जे.के. सीमेंट वर्क्स, ग्राम-माधवगढ़, तहसील घटिया, जिला-उज्जैन, (मध्यप्रदेश) की प्रस्तावित परियोजना, क्लींकर ग्राइंडिंग यूनिट, उत्पादन क्षमता-1.5 मिलियन मेट्रिक टन प्रति वर्ष के लिए एस.ई.ए.सी./एस.ई.आई.ए.ए. मध्यप्रदेश के द्वारा पर्यावरण की अनुमति प्रदान की गई है। यह विज्ञापन आम जनता के सूचनार्थ है।

पर्यावरण स्वीकृति पत्र क्रमांक 7333/SEIAA/दिनांक 16.3.2021 की प्रति मध्यप्रदेश प्रदूषण नियंत्रण बोर्ड भोपाल मध्यप्रदेश एवं www.environmentclearance.nic.in and www.mpseiaa.nic.in की वेबसाइट पर भी उपलब्ध है।

**महाप्रबंधक, अधिकृत हस्ताक्षरकर्ता
जे.के. सीमेंट वर्क्स, उज्जैन**

**पर्यावरण स्वीकृति के संबंध
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