

Ref. No.: UJ/EMD/MoEF/F 01/009

Date: 28.11.2025

To,  
 The Member Secretary,  
 M.P. SEIAA, Paryavaran Parisar, E-5, Arera Colony,  
 BHOPAL-462016, E-mail: mpseiaa@gmail.com

Sub.: Submission of the Six-Monthly Compliance Report of stipulated conditions in the Environmental Clearance granted for Proposed Clinker Grinding Unit with Cement Proposed Capacity of 2.0 MTPA and DG Sets (1250 KVA & 125 KVA) by M/s. J.K. Cement Works, Ujjain, (A Unit of JK Cement Limited) at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP) for the period: April 2025 to September 2025.

Ref: EC granted by SEIAA, Madhya Pradesh vide letter no.: 7333/ SEIAA, dated: 16.03.2021

Dear Sir,

With reference to the aforesaid subject and reference matter; we are herewith submitting the Six-Monthly Compliance Report of Stipulated conditions given in Environmental Clearance granted by SEIAA, MP for "Proposed Clinker Grinding Unit with Cement Proposed Capacity 2.0 MTPA and DG Sets (1250 KVA & 125 KVA) by M/s. J.K. Cement Works, Ujjain, (A Unit of JK Cement Limited) at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP)" for the period: April 2025 to September 2025. As per MoEF & CC notification vide No.: S.O. 5845(E) dated 26.11.2018 regarding to submit the Environment Clearance Compliance Report in Soft Copy Only and in compliance to the same, we are hereby submitting the EC Compliance through e-mail for your kind reference and record please.

We trust your good self will find the same in order.

Thanking you with regards,

For, J.K. Cement Works, Ujjain

(Khemandra Pal Singh)  
(Unit Head)

Encl: As above

Cc to :-

1. The Member Secretary, MP Pollution Control Board, Paryawaran Parisar, E-5. Arera Colony, Bhopal (MP), E-mail: ms-mppcb@mp.gov.in.
2. The regional Officer, MP Pollution Control Board, Bharatpuri, Ujjain (MP), E-mail : ropcb-ujjain@mp.gov.in.
3. The regional Director, Central Pollution Control Board, paryawaran Parisar, E-5, Arera Colony, Bhopal (MP), E-mail: cpcb.bhopal@gov.in.
4. The Deputy Director General of Forests (C), MoEF&CC, IRO, E-5, Kendriya Paryawan, Bhawan, E-5 Arera Colony, Link Road -3, Ravishankar Nagar, Bhopal- 462016, e-mail : rowz.bpl-mef@nic.in.



Corporate Office

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



Manufacturing Units at:

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



Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

<b>Proposal No</b>	SIA/MP/IND-2/52918/2020
<b>Compliance ID</b>	485573578
<b>Compliance Number(For Tracking)</b>	EC/M/COMPLIANCE/485573578/2025
<b>Reporting Year</b>	2025
<b>Reporting Period</b>	01 Dec(01 Apr - 30 Sep)
<b>Submission Date</b>	30-11-2025
<b>RO/SRO Name</b>	Shri S Senthil Kumar
<b>RO/SRO Email</b>	jk083.ifs@nic.in
<b>State</b>	MADHYA PRADESH
<b>RO/SRO Office Address</b>	Integrated Regional Offices, Bhopal

**Note:-** SMS and E-Mail has been sent to Shri S Senthil Kumar, MADHYA PRADESH with Notification to Project Proponent.

**Half Yearly Compliance Report  
2025  
01 Dec(01 Apr - 30 Sep)**

**Acknowledgement**

<b>Proposal Name</b>	Proposed Clinker Grinding Unit with cement production of 1.50 MTPA and D.G. Sets (1250 kVA and 125 kVA) at Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain (Madhya Pradesh) by M/s. J.K. Cement Works, Ujjain (A Unit of J.K. Cement Limited).		
<b>Name of Entity / Corporate Office</b>	M/s. J.K. Cement Works, Ujjain (A Unit of J.K. Cement Limited)		
<b>Village(s)</b>	SODANG		
<b>District</b>	UJJAIN		
<b>Proposal No.</b>	SIA/MP/IND-2/52918/2020	<b>Category</b>	Industrial Projects - 1
<b>Plot / Survey / Khasra No.</b>		<b>Sub-District</b>	Ghatiya
<b>State</b>	MADHYA PRADESH	<b>Entity's PAN</b>	*****0355R
<b>MoEF File No.</b>	7333/SEIAA	<b>Entity name as per PAN</b>	J K CEMENT LIMITED

**Compliance Reporting Details**

<b>Reporting Year</b>	2025
<b>Remarks (if any)</b>	Unit has obtained NIPL for increase in cement production capacity from 1.5 MTPA to 2.0 MTPA.
<b>Reporting Period</b>	01 Dec(01 Apr - 30 Sep)

**Details of Production and Project Area**

**Name of Entity / Corporate Office** M/s. J.K. Cement Works, Ujjain (A Unit of J.K. Cement Limited)

	<b>Project Area as per EC Granted</b>	<b>Actual Project Area in Possession</b>
Private	10.75	10.75
Revenue Land	0	0
Forest	0	0
Others	0	0
<b>Total</b>	<b>10.75</b>	<b>10.75</b>

**Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Cement	Million Tons per Annum (MTPA)	31/05/2030	1.5	0.91 MTPA	2.0

## Conditions

### Specific Conditions

Sr.No.	Condition Type	Condition Details	
1	Statutory compliance	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.	Date: 20/11/2025
2	WATER QUALITY MONITORING AND PRESERVATION	All the treated wastewater shall be recycled and reused in the processor for dust suppression and green belt development. No process wastewater shall be discharged outside the factory premises and 'zero' discharge should be adopted.	
3	WASTE MANAGEMENT	PP should ensure to disposal of solid waste as per CPCB/ MPPCB Norms.	Date: 20/11/2025
4	WATER QUALITY MONITORING AND PRESERVATION	PP should construct settling tank after proper filter media for rainwater harvesting.	
5	ENERGY PRESERVATION MEASURES	PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipment.	Date: 20/11/2025
6	AIR QUALITY MONITORING AND PRESERVATION	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 and staff road should be developed separately.	

<p><b>PPs Submission:</b> Complied Truck parking inside and outside of the premises is maintained. internal road of the unit are concreted. Proper space for vehicle movement and basic facilities for the drivers and operators are provided. Photograph of the same is enclosed as Annexure - 4.</p>			Date: 20/11/2025
7	GREENBELT	Proper parking bays for control of traffic movement within the plant area and plantation should be done on the parking bays.	
<p><b>PPs Submission:</b> Being Complied Dedicated parking area is provided. Plantation activity is ongoing. More than 6600 trees are planted in the premises.</p>			Date: 20/11/2025
8	WASTE MANAGEMENT	Proper Parking facility should be provided for employees and transport used for collection and disposal of waste materials.	
<p><b>PPs Submission:</b> Being Complied Dedicated parking facility is provided for employees and transport used for collection and disposal of waste materials.</p>			Date: 20/11/2025
9	GREENBELT	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.	
<p><b>PPs Submission:</b> Being Complied 3.55 ha. plantation will be done with 7000 nos. of saplings and it will be ensured to have 3 years old saplings for greenbelt development and greenbelt will be developed all around the periphery of plant area. However, currently we have planted more than 6600 trees in the premises. Photographs are enclosed as annexure - 5.</p>			Date: 20/11/2025
10	Risk Mitigation and Disaster Management	Necessary provision shall be made for fire-fighting facilities within the complex.	
<p><b>PPs Submission:</b> Complied Fire hydrant line and sprinkler system installed. Photograph enclosed as Annexure - 6.</p>			Date: 20/11/2025
11	AIR QUALITY MONITORING AND PRESERVATION	PP should carryout periodical air quality monitoring in and around the site including VOC, HC.	
<p><b>PPs Submission:</b> Being Complied Ambient air quality monitoring carried out in the plant premises.</p>			Date: 20/11/2025
12	MISCELLANEOUS	All environmental parameters regarding air and 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.	
<p><b>PPs Submission:</b> Being Complied All environmental parameters regarding air and water parameters are analyzed at regular time intervals. Corrective measures are taken for improvement of environmental conditions in case of any deviation from the permissible limit.</p>			Date: 20/11/2025
13	Corporate Environmental Responsibility	PP should plan the CER activities as per local villagers needs such as construction of toilets, upgradation of infrastructures in schools and aanganwadi respective villages area and also consult District administration/Panchayat for implementation of the CER activities and submit the same to MPSEIAA.	

<b>PPs Submission:</b> Being Complied Noted and being complied.			Date: 20/11/2025
14	Statutory compliance	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	
<b>PPs Submission:</b> Being Complied Unit has obtained the Renewal Consent to Operate vide CTO Consent No: AW-62371, PCB ID-142967, dated -19/06/2025 which is valid till 31/05/2030. Copy of CTO is attached as Annexure - 8.		Date: 20/11/2025	
15	Statutory compliance	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.	
<b>PPs Submission:</b> Being Complied Unit has obtained the NOC for withdrawal of ground water of 20 KLD for domestic use vide letter No.: CGWA/NOC/IND/REN/1/2024/9991 on 01/10/2024 and for industrial use; agreement have been done with WRD, Bhopal for lifting of 164 KLD water on 25th Dec 2020 from Shipra River. NOC of the same is attached as annexure - 9.		Date: 20/11/2025	
16	Statutory compliance	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	
<b>PPs Submission:</b> Being Complied Authorization under the Hazardous and Other Waste Management Rules, 2016 has been obtained vide Consent No: WH-63016 dated 16/09/2025, which is valid upto 31.08.2030		Date: 20/11/2025	
17	GREENBELT	Green belt shall be developed in an area equal to 33 percent (7000 nos. in 3.55ha.) of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	
<b>PPs Submission:</b> Being Complied Greenbelt development is ongoing and will be developed in phase wise manner in an area equal to 33 percent along with covering of entire periphery of the plant area. However, currently more than 6600 nos of saplings have already been planted in the premises.		Date: 20/11/2025	
18	GREENBELT	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.	
<b>PPs Submission:</b> Being Complied GHG emissions inventory is being prepared along with the programme for reduction of the same including carbon sequestration and plantation. The Annual report can be accessed at URL : <a href="https://www.jkcement.com/annual-report/">https://www.jkcement.com/annual-report/</a>		Date: 20/11/2025	
19	PUBLIC HEARING	Emergency preparedness plan based on the Hazard Identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	
<b>PPs Submission:</b> Being Complied Emergency preparedness plan based on the Hazard Identification, Risk Assessment (HIRA) and Disaster Management Plan are being prepared and implemented.		Date: 20/11/2025	
20	PUBLIC HEARING	The PP shall provide Personal Protection Equipment (PPE) as per	

		the norms of Factory Act.
	<b>PPs Submission:</b> Being Complied PPE are provided to all the workers and employees as per the norms of Factory Act.	Date: 20/11/2025
21	PUBLIC HEARING	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.
	<b>PPs Submission:</b> Complied Not application, as the unit is in operation phase.	Date: 20/11/2025
22	PUBLIC HEARING	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
	<b>PPs Submission:</b> Being Complied Annual health check-up is being carried out as per factory act .	Date: 20/11/2025
23	MISCELLANEOUS	In the proposed EMP, capital cost is Rs. 22.74 Crore is proposed and Rs.1.23 Crore as recurring expenses.
	<b>PPs Submission:</b> Being Complied EMP is being implemented as per submitted action plan during EC.	Date: 20/11/2025
24	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use. (to be decided on case to case basis depending on type and size of plants).
	<b>PPs Submission:</b> Being Complied Bio-digester is installed in the plant and digested material is being used as manure for plantation. Photograph of digester is enclosed as Annexure - 22.	Date: 20/11/2025
25	WASTE MANAGEMENT	Soil analysis with heavy metals shall be done once in a year.
	<b>PPs Submission:</b> Being Complied Annual soil analysis for heavy metals is being carried out. Monitoring report of Soil analysis for FY 23-24 is enclosed as Annexure 23.	Date: 20/11/2025
26	WASTE MANAGEMENT	Fly ash shall be used 100 percent inhouse.
	<b>PPs Submission:</b> Being Complied Not applicable, as no fly ash is being generated from unit operation as Project is clinker grinding unit.	Date: 20/11/2025
27	WASTE MANAGEMENT	Coal shall be used minimum (less than 35 percent) ash content.
	<b>PPs Submission:</b> Being Complied Noted and agreed.	Date: 20/11/2025
28	AIR QUALITY MONITORING AND PRESERVATION	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 25th August, 2014 (Cement) and subsequent amendment dated 19th 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.	
	<b>PPs Submission:</b> Being Complied Continuous online emission monitoring system is installed and same is connected to SPCB and CPCB online servers and this system is calibrated from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories. Photograph enclosed as Annexure - 10.	Date: 20/11/2025	
29	AIR QUALITY MONITORING AND PRESERVATION	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	
	<b>PPs Submission:</b> Being Complied Fugitive emission monitoring is carried out through labs recognized under Environment (Protection) Act, 1986 on quarterly basis as project commissioned. Fugitive emission monitoring report attached as Annexure - 11	Date: 20/11/2025	
30	AIR QUALITY MONITORING AND PRESERVATION	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 S02 and NOx in reference to S02 and NOx emissions) at plant Boundary (at least at three locations area at an angle of 120 degree each).	
	<b>PPs Submission:</b> Being Complied Manual Ambient Air Quality monitoring station is installed, and monitoring of applicable parameters is done as per the prescribed norms. Ambient Air Quality Monitoring report attached as Annexure - 7	Date: 20/11/2025	
31	AIR QUALITY MONITORING AND PRESERVATION	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 and CC, Zonal Office of CPCB and Regional Office of SPCB along with six monthly monitoring report.	
	<b>PPs Submission:</b> Being Complied 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 is being submitted to Regional Office of MoEF and CC, Zonal Office of CPCB and Regional Office of SPCB along with Six Monthly Monitoring Report. Stack emission monitoring report attached as Annexure - 12.	Date: 20/11/2025	
32	AIR QUALITY MONITORING AND PRESERVATION	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.	
	<b>PPs Submission:</b> Being Complied Appropriate Air Pollution Control (APC) system is installed at all suitable dust generating points. The prescribed stack emission as well as fugitive emission standards are well within limits. Adequate numbers of air pollution control devices i.e. Bag House and bag filters has been installed. Photograph of bag house attached as Annexure - 15.	Date: 20/11/2025	
33	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	

<b>PPs Submission:</b> Being Complied Leakage detection and mechanized bag cleaning facilities for better maintenance of bags is provided.			Date: 20/11/2025
34	AIR QUALITY MONITORING AND PRESERVATION	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.	
<b>PPs Submission:</b> Being Complied Pollution control system implemented in the unit as per the CREP Guidelines of CPCB.			Date: 20/11/2025
35	AIR QUALITY MONITORING AND PRESERVATION	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	
<b>PPs Submission:</b> Being Complied 02 number of mobile vacuum cleaners are provided to clean the plant roads, shop floors, roofs, regularly. Photograph of the same are enclosed as Annexure - 13			Date: 20/11/2025
36	AIR QUALITY MONITORING AND PRESERVATION	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.	
<b>PPs Submission:</b> Being Complied Covered transportation and covered belt conveyors is provided to prevent spillage and dust generation and closed bulkers will be used for carrying fly ash. Photograph pf conveyor belt enclosed as Annexure - 14.			Date: 20/11/2025
37	AIR QUALITY MONITORING AND PRESERVATION	Provide wind shelter fence and chemical spraying on the raw material stockpiles.	
<b>PPs Submission:</b> Being Complied Raw material is being store in covered shed for controlling fugitive emission. Photograph enclosed as Annexure - 16.			Date: 20/11/2025
38	AIR QUALITY MONITORING AND PRESERVATION	Have separate truck parking area and monitor vehicular emissions at regular interval.	
<b>PPs Submission:</b> Being Complied Separate truck parking is provided, and vehicles are only allowed if they are having valid PUC Certificate. Photograph of parking shed enclosed as Annexure -17			Date: 20/11/2025
39	AIR QUALITY MONITORING AND PRESERVATION	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.	
<b>PPs Submission:</b> Being Complied CPCB Environmental Guidelines for Prevention and Control of Fugitive emissions are being followed by the unit. 1. Covered storages / silos have been provided for Clinker, Fly Ash, Gypsum and Cement storage. 2. Closed unloading hoppers for unloading of clinker. 3. Bag filters have been provided at all material transfer points. 4. All transfer points and storage silos are provided with dust extraction system for effective control of fugitive dust emissions. 5. The dust collected from the pollution control equipment is being recycled back into the process. 6. All raw material transfer conveyor is covered. 7. All movement area is being compacted.			Date: 20/11/2025
40	AIR QUALITY	Ventilation system shall be designed for adequate air changes as per	

	MONITORING AND PRESERVATION	ACGIH document for all tunnels, motor houses, and cement bagging plants.	
	<b>PPs Submission:</b> Being Complied Unit ensures the proper ventilation system at all tunnels, motor houses, and cement bagging plants as per ACGIH, after project is in operation.	Date: 20/11/2025	
41	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre 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.	
42	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Being Complied The unit monitor the ground water quality twice a year (pre and post monsoon) in the grinding unit and adjacent area through MoEF and CC approved and NABL accredited laboratories. Ground water monitoring report enclosed as Annexure - 18.	Date: 20/11/2025
43	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Being Complied Zero Liquid Discharge during plant operation is being maintained.	Date: 20/11/2025
44	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Being Complied STP for treating the domestic wastewater properly is being maintained and operated to meet the prescribed standards.	Date: 20/11/2025
45	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Being Complied All raw materials are stored under covered shed and silo. Separate storm water drains are provided. Photograph of silo enclosed as Annexure - 19.	Date: 20/11/2025
46	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Complied Rainwater harvesting structures are constructed.	Date: 20/11/2025
47	WATER QUALITY MONITORING AND PRESERVATION	<b>PPs Submission:</b> Complied Unit are provided with water meter at all the suitable points that involves in the processes in the cement.	Date: 20/11/2025
		<b>PPs Submission:</b> Complied The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.	

<p><b>PPs Submission:</b> Being Complied Necessary steps are being taken to minimize water consumption in the cement plant by utilizing STP and rain water harvesting structures.</p>			Date: 20/11/2025
48	Noise Monitoring & Prevention	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.	
<p><b>PPs Submission:</b> Being Complied Noise level monitoring is being carried out as per the prescribed guidelines and report is being submitted to Regional Officer of the Ministry as a part of six-monthly compliance report. Noise level monitoring report enclosed as Annexure - 20.</p>			Date: 20/11/2025
49	Noise Monitoring & Prevention	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.	
<p><b>PPs Submission:</b> Being Complied Ambient noise level is within permissible limits as prescribed under EPA rule.</p>			Date: 20/11/2025
50	ENERGY PRESERVATION MEASURES	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.	
<p><b>PPs Submission:</b> Being Complied Solar power is provided at roof top of building. Besides this solar lighting system is provided for common areas. Photograph of solar panel is enclosed as Annexure - 21.</p>			Date: 20/11/2025
51	ENERGY PRESERVATION MEASURES	Provide the project proponent for LED lights in their offices and residential areas.	
<p><b>PPs Submission:</b> Being Complied LED lights are provided in offices.</p>			Date: 20/11/2025
52	ENERGY PRESERVATION MEASURES	Maximize utilization of fly ash, slag and sweetener in cement blend as per SIS standards.	
<p><b>PPs Submission:</b> Being Complied Maximize utilization of fly ash, slag and sweetener in cement blend is ensured as per BIS standards.</p>			Date: 20/11/2025
53	WASTE MANAGEMENT	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous and Other waste (Management and Transboundary Movement) Rules, 2016.	
<p><b>PPs Submission:</b> Being Complied All the hazardous wastes are being sold to CPCB Authorized recycler as per the Hazardous and Other waste management rules, 2016.</p>			Date: 20/11/2025
54	Corporate Environmental Responsibility	PP shall propose physical targets based on public hearing under Corporate Environment Responsibility (CER). 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. B. CSR Related 1. Construction of Community centre at villages Madhavgarh, Khalana and Sodang, Size - 18 x 20 feet equal to 360 square feet. Renovation like White wash and minor repairing of school in villages Madhavgarh, Khalana, Chakrada,	

		Sodang, Gunaya. 2. Renovation like White wash and minor repairing of health centre in villages Khalana, Chakrada, Sodang, Gunaya. 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. 4. Widening of the road Connecting road from SH - 17 to Madhavgarh, width - 3.5 meter, Length - 300 meter. 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. 2. One water tank of 5 KL will be provided to Madhavgarh village. 3. If, required by the Panchayat, one bore well will be constructed for Madhavgarh and cost will be paid by the company. D. Plantation 1. Plantation development in nearby areas in 3 years. Total saplings will be 4000. 2. Along the Road from SH - 17 to Village Khalana via plant, 2.5 KM, Plantation - 1660 nos. 3. Govt. School Gunaya-50 nos. saplings along school boundary. 4. Govt. School Sodang-50 nos. saplings along school boundary. 5. Link road to Madhavgarh-50 nos. saplings Hill area of Madhavgarh, 2190 nos. in 1.5 ha.
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	<b>PPs Submission:</b> Being Complied Noted. Construction work of Madhavgarh Community Centre and roof top of Shiv temple at Khalana, Ujjain is under progress.	Date: 28/11/2025
55	Corporate Environmental Responsibility	The project proponent shall comply with the provisions as applicable, regarding Corporate Environment Responsibility.
	<b>PPs Submission:</b> Being Complied Noted and agreed.	Date: 28/11/2025
56	MISCELLANEOUS	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 and CC as a part of six-monthly report.
	<b>PPs Submission:</b> Being Complied Company has laid Environment policy duly approved by Board of Directors. The copy of the same is enclosed as Annexure - 24.	Date: 20/11/2025
57	MISCELLANEOUS	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.
	<b>PPs Submission:</b> Being Complied Environmental Cell both at the project and company head quarter level are being established.	Date: 20/11/2025
58	MISCELLANEOUS	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

<b>PPs Submission:</b> Being Complied Noted and agreed.		Date: 20/11/2025
59	MISCELLANEOUS	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
<b>PPs Submission:</b> Being Complied Noted and being complied.		Date: 20/11/2025
60	MISCELLANEOUS	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.
<b>PPs Submission:</b> Being Complied All the applicable Recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants are being implemented.		Date: 20/11/2025
61	MISCELLANEOUS	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.
<b>PPs Submission:</b> Being Complied Criteria pollutants level of stack emissions is being displayed at plant main gate and monitoring result are being uploaded on company website.		Date: 20/11/2025
62	MISCELLANEOUS	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.
<b>PPs Submission:</b> Being Complied Six-monthly reports on the status of the compliance of the stipulated environmental conditions is being uploaded on Parivesh portal on regular basis. Report for the period Oct 2024 to March 2025 is uploaded vide Compliance Number EC/M/COMPLIANCE/127706402/2025 on dated 26.05.2025. Acknowledgement copy is enclosed as Annexure - 25.		Date: 20/11/2025
63	MISCELLANEOUS	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.
<b>PPs Submission:</b> Being Complied Noted and agreed.		Date: 20/11/2025
64	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
<b>PPs Submission:</b> Being Complied Noted and agreed.		Date: 20/11/2025
65	MISCELLANEOUS	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.

<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
66	MISCELLANEOUS	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 and CC).	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
67	MISCELLANEOUS	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.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
68	MISCELLANEOUS	The Company in a time bound manner shall implement these conditions.	
<b>PPs Submission:</b> Being Complied Noted and being complied.			Date: 20/11/2025
69	MISCELLANEOUS	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and 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.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
<b>General Conditions</b>			
Sr.No.	Condition Type	Condition Details	
1	MISCELLANEOUS	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.	
<b>PPs Submission:</b> Complied 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 has been submitted vide letter No.: UJ/EMD/MoEF/F01/004 dated 28.05.2021.			Date: 20/11/2025
2	MISCELLANEOUS	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 and CC, Gol, and its Regional Office, Bhopal.	

<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
3	WATER QUALITY MONITORING AND PRESERVATION	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.	
<b>PPs Submission:</b> Being Complied Regular monitoring of influent and effluent, surface, sub-surface and ground water is being carried out.			Date: 20/11/2025
4	MISCELLANEOUS	Project Proponent has to strictly follow the direction/ guidelines issued by MoEF, CPCB and other Govt. Agencies from time to time.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
5	MISCELLANEOUS	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 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 website of the MoEF and CC, Gol and State Level Environment Impact Assessment Authority (SEIAA) at <a href="http://www.environmentclearance.nic.in">www.environmentclearance.nic.in</a> and <a href="http://www.mpseiaa.nic.in">www.mpseiaa.nic.in</a> and a copy of the same shall be forwarded to the Regional Office, MoEF and CC, Gol, Bhopal.	
<b>PPs Submission:</b> Complied Unit has made EC granted advertisement in 02 Newspapers namely - Dainik Jagran and Dainik Agnipath on 19.03.2021 and copy of the same has already been submitted to the RO-MoEF and CC, Bhopal vide letter No.: UJ/EMD/MoEF/F01/ 004 dated 28.05.2021.			Date: 20/11/2025
6	MISCELLANEOUS	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.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
7	MISCELLANEOUS	The prior Environmental Clearance granted for the project is valid for a period of seven years as per EIA notification dtd. 14.09.2006 and its amendments.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
8	MISCELLANEOUS	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.	
<b>PPs Submission:</b> Being Complied Noted and agreed.			Date: 20/11/2025
9	MISCELLANEOUS	The Project Proponent has to upload soft copy of half yearly	

		compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF and CC web portal - <a href="http://www.environmentclearance.nic.in/">http://www.environmentclearance.nic.in/</a> or <a href="http://www.efclearance.nic.in/">http://www.efclearance.nic.in/</a> and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the regulatory authority also
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<b>PPs Submission:</b> Being Complied Six monthly EC Compliance report are being submitted regularly on Parivesh Portal.	Date: 20/11/2025
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10	MISCELLANEOUS	The environmental statement for each financial year ending 31st March in Form-V as 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 and CC, GoI
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<b>PPs Submission:</b> Being Complied Environmental statement for each financial year ending 31st March in Form-V is being submitted to MPPCB on regular basis.	Date: 20/11/2025
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11	MISCELLANEOUS	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.
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<b>PPs Submission:</b> Agreed to Comply Noted.	Date: 20/11/2025
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### Visit Remarks

<b>Last Site Visit Report Date:</b>	N/A
<b>Additional Remarks:</b>	

**Note:** This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

मध्यप्रदेश शासन,  
जल संसाधन विभाग,  
वृहद परियोजना नियंत्रण मण्डल

कक्ष क्रमांक 411, चौथी मंजिल, जल संसाधन भवन,  
तुलसी नगर, भोपाल - 462003

Tel. 0755-2557255

Email-cbmbpl@gmail.com

भोपाल दिनांक 28/12/2020

पत्र क्र. वृ.प.नि.म./31/तक/रा.स्त.-939/2020/658  
प्रति,

मुख्य अभियंता,  
जल संसाधन विभाग,  
उज्जैन (म.प्र.)

विषय :— मेसर्स जे.के. सीमेंट (वर्कर्स) लि. कानपुर को ग्राम माधवगढ़ तहसील घटिया जिला उज्जैन में प्रस्तावित सीमेंट प्लांट के लिये क्षिप्रा नदी से आवंटित 0.060 मि.घ.मी. वार्षिक जल हेतु अनुबंध हस्ताक्षरित करने के संबंध में।

संदर्भ :— इस कार्यालय पत्र क्र. वृ.प.नि.म./31/तक/रा.स्त.-939/2020/604 एवं 605 दिनांक 25.11.2020

—00—

मेसर्स जे.के. सीमेंट (वर्कर्स) लि. कानपुर को ग्राम माधवगढ़ तहसील घटिया जिला उज्जैन में प्रस्तावित सीमेंट प्लांट के लिए इस कार्यालय के संदर्भित पत्र दिनांक 25.11.2020 द्वारा कम्पनी को क्षिप्रा नदी से 0.060 मि.घ.मी. वार्षिक जल आवंटित किया गया।

मेसर्स जे.के. सीमेंट (वर्कर्स) लि. कानपुर एवं विभाग के मध्य दिनांक 21.12.2020 को प्रारूप -7 (क) में अनुबंध हस्ताक्षरित किया गया।

विभाग एवं कम्पनी के मध्य हस्ताक्षरित अनुबंध की प्रति सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है।

सहपत्रः— उपरोक्तानुसार

*लाला*  
(जी.पी. सोनी) 28/12/2020

मुख्य अभियंता, बोधी एवं  
सदस्य सचिव, साधिकार समिति  
म.प्र.शासन, जल संसाधन विभाग  
भोपाल दिनांक 28/12/2020

पृ.क्र. वृ.प.नि.म./31/तक/रा.स्त.-939/2020/659

प्रतिलिपि :—

1. प्रमुख अभियंता, जल संसाधन विभाग, भोपाल (म.प्र.)
2. अधीक्षण यंत्री, जल संसाधन मण्डल, उज्जैन (म.प्र.)
3. कार्यपालन यंत्री, जल संसाधन संभाग, उज्जैन (म.प्र.)
4. मेसर्स जे.के. सीमेंट (वर्कर्स) लिमिटेड, कमला टॉवर, कानपुर (उ.प्र.) — 208001  
की ओर कृपया सूचनार्थ एवं आवश्यक कार्यवाही हेतु।

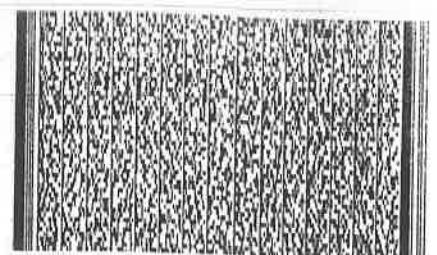
सहपत्रः— उपरोक्तानुसार

*लाला*  
(जी.पी. सोनी)

मुख्य अभियंता, बोधी एवं  
सदस्य सचिव, साधिकार समिति  
म.प्र.शासन, जल संसाधन विभाग



Registration and Stamp Department  
Madhya Pradesh



Certificate of Stamp Duty

E-Stamp Details

E-Stamp Code	01014312122020004627
Total E-Stamp Amount	500
Govt. Stamp Duty (Rs.)	500
Janpad Duty (Rs.)	0
Exempted Amount(Rs.)	0

Municipality Duty (Rs.) 0
Upkar Amount (Rs.) 0

E-Stamp Type NON-JUDICIAL

Issue Date & Time 12/12/2020 17:41:15

Service Provider or Issuer Details AAKASH SAHU/SP010541603202000049

SP/SRO/DRO/HO Details SHOP NO. 2, KUMARPURA, OLD VIDHAN SABHA, HUZUR BHOPAL

Deed Details

Deed Type	Agreement or Memorandum of an agreement
Deed Instrument	If not otherwise provided for- Five hundred rupees.
Purpose	Agreement

First Party Details

Organization Name	J.K. CEMENT WORKS
Address	J.K. CEMENT WORKS, UJJAIN, (A UNIT OF J.K. CEMENT LIMITED) UJJAIN Madhya Pradesh INDIA

Number of Persons 1

Second Party Details

Organization Name	OSD, CONTROL BOARD FOR MAJOR PROJECTS, WRD BHOPAL
Address	BHOPAL BHOPAL Madhya Pradesh INDIA
Number of Persons	1

THIS E-STAMP IS NOT IN RELATION TO THE AGREEMENT RELATED TO IMMOVABLE PROPERTY.

**AGREEMENT FORM FOR SUPPLY OF WATER TO  
J.K. CEMENT WORKS, UJJAIN (M.P.)**

**Form-7A**

**(See Rule 71-A)**

This agreement made on this day 21<sup>st</sup> of December 2020 between the Governor of Madhya Pradesh, acting through OFFICER ON SPECIAL DUTY (EXECUTIVE ENGINEER), CONTROL BOARD FOR MAJOR PROJECT Water Resources Department, Bhopal (M.P.) (hereinafter referred to as M.P.W.R.D.) which expression shall where the context so admits, includes his successors assigned in office of the first part and J.K. Cement Works, Ujjain (M.P.) a company registered under the Indian Companies Act 1955 (No. 1 of 1956) and having its registered office at J.K. Cement Limited, Kamla Tower, Kanpur, (U.P.)-208001 herein after referred to as "the Company", which expression shall unless excluded by or be repugnant to context meaning thereof be deemed to include its successors assigned of the other part.

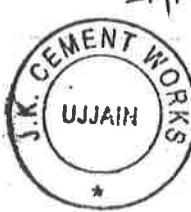
Digitally signed by AAKASH

SAHU

Date: 2020.12.12 17:41:18

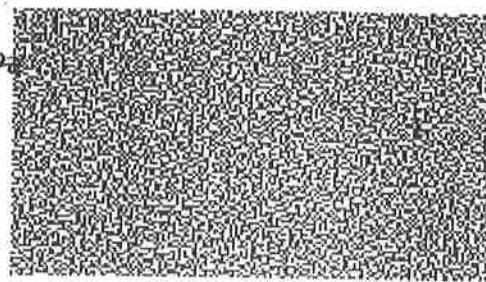
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*Ramavtar*  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department



01014312122020004627

01014312122020004627



Whereas the company has applied to the Government for permission to draw **0.060 MCM per year (164 Cum. per day)** of water per day from the **SHIPRA RIVER** (hereinafter referred to as "the said natural or Government water source") for the use by the Company's **Cement Plant** to be located at **Village Madhavgarh, Tehsil Ghatiya Distt. Ujjain (M.P.)** (herein after referred to as "the said Project") and laying underground and surface pipes and drains for discharge of the factory effluent).

And whereas the Government has agreed vide letter no. वृ.प.नि.सं./31/तक/रा. स्त.-939/2020/604, Dated **25/11/2020** to grant the aforesaid permission to the Company to use water from the said Government source at their own cost on the terms and conditions hereafter appearing.

And whereas prior to the execution of these presents the Company has deposited with the Government, the sum of **Rs 23483/- (Rs Twenty-Three Thousand Four Hundred Eighty-Three Only)** being the water rates and local fund cess for the quantity of water to be drawn by the company in three months (Water allocation fees equivalent to the amount of one month water tax and cess on the annual allocated quantity of water and security amount equivalent to the amount of two months charges of water tax and cess on the annual allocated quantity of water in cash) as per Rule No.71-A(3)(a)&(b) of Madhya Pradesh Irrigation Rules 1974.

And whereas it has been agreed that the said Sum of **Rs. 15655/- (Rs. Fifteen Thousand Six Hundred Fifty Five Only)** deposited by the company against security amount shall not bear any interest (security amount equivalent to the amount of two months charges of water tax and cess on the annual allocated quantity of water).

Now this agreement witnesseth as under:-

- (1) In consideration of the company duly making payment to the Government as hereinafter specified and duly observing and performing the covenants and conditions, both herein contained Government hereby give permission to the company to draw **0.060 MCM per year (164 Cum. per day)** of water per day from the said natural or from the government water source to the company's said plant for term of 30 (Thirty) years commencing from the **21<sup>st</sup> December 2020** on the terms and conditions herein contained. The permission hereby granted shall be subject to the provision of Madhya Pradesh Irrigation Act, 1931 (3 of 1931) amendments thereof and M.P. irrigation rules 1974 amended thereof and further any executive orders issued in this behalf by the Government from time to time and for the time being in force.
- (2) The Company shall pay to the Government water rates for water drawn by it from said natural or Government water source at the rates fixed by Water Resources Department No. 18-1/91/मध्यम/31/797, Bhopal, Dated 30-11-2010

*Ramavtar*  
21/12/20  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department

*Ramavtar*  
21/12/2020  
R. T. CEMENT WORKS  
UJJAIN  
\* \*

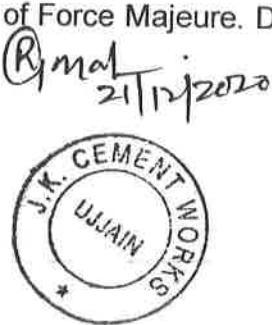
which is Rs. 1.55 (Rs. One Rupee Fifty five Paisa only) per Cum/unit (Water rates effective from 01-01-2013)

**Note:** - The rates which are going to apply to the company must be shown and not other rates. For the quantities of water drawn in excess of the agreed quantities and for any other unauthorized drawl of water then 50% (Fifty percent) additional rates shall be charged in addition to the normal rates as specified above.

In addition to the payment of water rates as specified above, the company shall also pay the Water Resources Department Local fund cess or any other tax at the rates as fixed by the Government from time to time. Government here by reserves the right to revise the rates from time to time the said water rates and the local cess or other taxes to be paid by the company and the company shall pay such revised water rates and local cess or other taxes as may be fixed by the Government from time to time. Excepting the circumstances or short water supply specified in clause (15) the company shall in any event, pay water charges for at least 90% of the quantum of water allowed (as per the effective dates and quantum shown in para 24.3 of this agreement) to be drawn by it though the actual quantity of water drawn by the company is less than 90% of the quantum of water allowed to be drawn by under clause (1).

- (3) The company shall make its own arrangements at its own cost to use water either by construction of any civil engineering work which may include construction of pick up weir, barrage, dam, dug well, tube well etc. The design of such civil engineering facility will be prepared and submitted by the company for approval of the Water Resources Department. The concerning Chief Engineer will give his decision within thirty days to the Sadhikar samiti. The decision of Sadhikar samiti shall be final.
- (4) In the event of any emergency interruption in the water supply to the said Government water source resulting from a non Government Act (such as sudden reduction in inflow) the Executive Engineer shall give immediate written notice to the company. Upon receipt of such notice the company shall have no right to be compensated for any cessation in water supply nor will the company have any liability for payments for water charges, local fund cess or taxes, except those amounts then due but unpaid, until such time as the flow of water through the said natural water sources shall be restored to the level required to be provided by the Government hereunder.
- (5) Subject to the terms and conditions of this agreement nothing herein contained shall be deemed to imply any guarantee on the part of the Government the uninterruptability in the supply of water during an event of Force Majeure. The Government shall also not responsible for such non supply or inadequate supply of water as result of any event of Force Majeure or for damages or losses due to any event of Force Majeure. During an event

*Ramavtar*  
(Ramavtar Tiwari) 21/12/20  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department



*R. mal*  
21/12/2020

of Force Majeure the company shall not be liable for payment of any water charges local fund cess or other taxes, except those pertaining to water already received by the company for which payment is due and unpaid, which amount shall remain due and payable in accordance with terms of this agreement. Force Majeure shall include droughts and other similar natural disasters, which are beyond the control of State Government.

- (6) The company/corporation shall pay adequate compensation to any person/persons affected due to submergence of land, property, public facilities etc. by the construction of the civil engineering works for creating the sources of water supply.
- (7) The water from natural/Government water source shall be used by the company for the purposes of the company's said plant including water supply to the colony and shall not be misused by the company by sale of water to any other consumer in the event of any such sale of water by the company without prejudice to the Government's rights to revoke this license and the Government shall be entitled to recover from the company, the proceeds of such sale of water realized by the company.
- (8) The permission hereby granted shall not in any manner prejudicially affect the existing water rights vested in the upstream riparian owners nor shall it in anyway prejudice Government's right to hereafter launch or implement any new scheme or schemes of its own act, on or in connection with the present source of the said natural/Government water source. However Government of Madhya Pradesh hereby assures that any other water rights granted by them for the purpose of irrigation or any other industrial purposes shall be granted in a manner so as not to affect the availability of required water for the project throughout the term of this agreement.
- (9) The company shall not construct the civil engineering work, viz, pick-up weir, barrage, reservoir, dam, dug well, tube well and lifting arrangements etc. in the said water source unless the proposals, plant drawings, specifications, estimates and all other details thereof are previously submitted to and approved in writing by an officer authorized in that behalf by the Government and while granting its approval to the construction of the Civil Engineering work pick-up weir, barrage, lifting arrangements etc. Government may impose such conditions as it may in its absolute discretion think fit.
- (10) The arrangements for measurements of water drawn by the company from the said water source shall be made by the company in such a manner as may be directed by the Government or **Executive Engineer, Water Resources Division, Ujjain (M.P.)** (hereinafter referred to as the Executive Engineer). The automatic measuring device shall be installed and maintained by the company at its own cost after obtaining prior approval therein writing from the

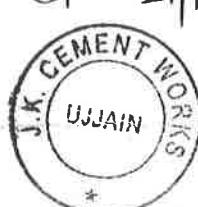
*lamanlav* 21/12/20  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department

*(R) 21/12/2020*  
CEMENT WORKS  
UJJAIN

Government or the Executive Engineer. In the event of measuring device so installed by the company as aforesaid, ceases to function or goes out of order, the charges which the company would be liable to pay to Government in respect of consumption of water for the days measuring device does not work, shall be calculated alternatively on the basis of maximum hourly pumping capacity multiplied by the number of hours of operation of those pumps for which it will be obligatory for the company to maintain records.

- (11) The company shall treat the affluent (Discharge of water after use) for all the impurities ferrous and other chemicals and shall appropriately purify the water as per Central Government Public Health Environmental Engineering Organization, water supply manual, which specifies the standard of potable water.
- (12) Within thirty days from the date monthly demands are received by the company from Executive Engineer, the company shall pay to the Executive Engineer the amount of water rates and local fund cess for the water drawn by the company during the proceeding month. Interest at the rate of 24% (twenty four percent) and service charge at the rate of 1% (one percent) per annum shall be recovered if the payment is not done within three months from the date of the bill for water supplied. Nonpayment of the bills up to six months from the due date of payment shall be treated as the breach of agreement.
- (13) The company shall keep deposited with the Executive Engineer the said sum equivalent to Two times of assessed monthly bill in cash as security deposit up to the date of start of industrial production which may be converted into equivalent amount of Bank Guarantee after the date of start of industrial production and utilization of water as per effective dates shown in the table of para 24.3 of this agreement. This is because of security for due and proper payment of the water rates and local fund cess and irrigation dues and due observance and performance of the terms and conditions herein. In the event of failure by the company to duly pay the aforesaid dues, the outstanding dues from the company shall be adjusted against the said deposit on default of the company to punctually pay the water rates and local fund cess as aforesaid the Government shall without prejudice to its any other rights and remedies, be entitled to terminate this agreement forthwith.
- (14) Without prejudice to any other, its remedies and powers of the Government any sum due and payable by the company, under these presents shall be recoverable from the company in the same manner as an arrear of land revenue under the provisions of law for the time being in force in that behalf.
- (15) In the event of there being a shortage of water in the said natural / Government water source, the Executive Engineer shall serve a notice on the company explaining the possibility of the anticipated shortage. The company shall in such circumstances, reduce the consumption of water and will furnish

*Yamuna*  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department



*Ramavtar  
21/12/2020*

to the Executive Engineer, a weekly return showing the actual quantum of water drawn by it.

(16) No existing irrigation interests under the river, spring, channels and irrigation wells, shall be prejudiced. If in the opinion of the Government such existing interests are prejudiced, the company shall pay such compensation to the concerned person or persons whose interests are affected as may be determined by the Government.

(17) The company shall at all times allow an officer of Water Resources Department of the Government of Madhya Pradesh authorized in that behalf, to inspect the measuring device as well as the water accounts and furnish to the Government copies of entries from the records maintained by the company.

(18) Any notice or other documents to be given to or served upon the company thereunder, may be given or served on behalf of the Government by the Executive Engineer and any such notice or documents shall be deemed to have been duly given to or served upon the company if it is sent by registered post or delivered at the registered office of the company.

(19) If the company commits a breach of any of the terms and conditions hereof, Government shall be entitled to terminate this agreement and there upon the company shall discontinue to draw water from the said natural water source without Government being liable for payment of any compensation whatsoever to the company.

(20) On the expiry of term of this agreement, Government may renew this agreement for such further period and on such terms and conditions as the Government may in its absolute discretion deem fit.

(21) The cost and incidental charges incurred in the execution of this agreement including stamp duty shall be borne and paid by the company.

(22) Order No/वृ.प.नि.मं./31/ तक/रा.स्त.-939/2020/604, Dated 25/11/2020 of of Chief Engineer, BODHI and Member Secretary, Sadhikar Samiti, Govt. of M.P. Water Resources Department, Bhopal and order No.18-1/91/मध्यम/31/797, Dated 30-11-2010 of Secretary, Control Board for Major Project and M.P. Gazette Notification (Extra Ordinary) No. 18-1-91-मध्यम-इक्तीस- 626, Dated 22-06-2013 of Deputy Secretary, Govt. of M.P. WRD. (for water allocation and executive instructions etc.) will also form the part of this agreement.

(23) **SETTLEMENT OF DISPUTES:**

(a) **Mutual Discussion** – the parties to this agreement agree that all disputes touching upon or arising out of this agreement including interpretation of any of the clauses of this agreement, the respective rights and obligation of the

*1/1/2020*  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Department



*Ramavtar Tiwari*  
21/12/2020 6

parties or non performance of obligation on the part of any party shall be amicably resolved by mutual negotiations.

(b) **Arbitration** – If after sixty day from the commencement of such negotiations, the parties have been unable to resolve amicably a dispute, such dispute or difference shall be referred to Arbitration under the provisions of the arbitration and conciliation Act, 1996. The award of the Arbitration panel shall be final and binding on the parties.

**(24) SPECIAL CONDITIONS:-**

24.1 If the Company fails to start industrial production within 48 months from the date of issue of water allocation order, then the Company shall pay water tax equivalent to 5% of the water tax and cess payable on the annual allocation of water. However, the Company will have the option of depositing the above fees on a monthly basis or in a single annual installment.

24.2 If in case, the Company fails to start industrial production up to 72 months from the date of issuance of water allocation order or the authorized extended period therefor; then the water allocation order shall be deemed to be cancelled and the security amount deposited by the company mentioned in Para 4 and clause no. 13 of this agreement shall stand forfeited.

24.3 It is hereby agreed that the Company will have an option to fix different dates for commencing industrial production in different units at this location. The details of agreed programme and water utilization (**the period between two successive dates shall be six months or less**) is given below:-

S. No	Effective date of water drawl	Programme for Commissioning of units		Agreed quantity of water drawl per month in Cum.
		No. of Units agreed to be commissioned and their water requirement per unit	Total no. of units under operation and total water requirement	
1	2	3	4	5
1	01-11-2022	164 Cum/day	164 Cum/day	5000 Cum/Month

24.4 If the company fails to start production in successive units as shown in the table above, then the water tax and cess will be charged at the rate of 90% of the total quantity of annual allocated water.

24.5 On starting of the industrial production the company may convert the security amount, deposited by the company mentioned in Para 4 and clause no. 13 of this agreement, and deposit the amount equivalent to two months water tax

  
(Ramavtar Tiwari)  
Officer on Special Duty  
Control Board for Major Projects  
Water Resources Department

  
UJJAIN  
CEMENT WORKS CO. LTD.

IN WITNESS WHERE OF **Ramavtar Tiwari, OFFICER ON SPECIAL DUTY (Executive Engineer), Control Board for Major Project, Water Resources Deptt. Bhopal (MP)**, has for and on behalf of the Governor of Madhya Pradesh hereto set his hand and affixed the seal of the office and the common seal of the OFFICER ON SPECIAL DUTY (Executive Engineer), Control Board for Major Project, Water Resources Deptt. Bhopal (MP) has been here up to affixed on the day and year first herein above written.

SIGNED

*Ramavtar Tiwari*  
21/12/20  
(Ramavtar Tiwari) SEALED  
Officer on Special Duty  
Control Board for Major Project  
Water Resources Deptt.

DELIVERED

(by Ramavtar Tiwari, OFFICER ON SPECIAL DUTY (Executive Engineer), Control Board for Major Project, Water Resources Deptt. Bhopal (MP) for and on behalf of the Governor of Madhya Pradesh in the presence of

(1)..... *Aray*..... *Khosla, EE*  
21/12/20  
% ENE Bhopal (M.P.)

(2)..... *R. P. Soni*  
21/12/2020  
Manager

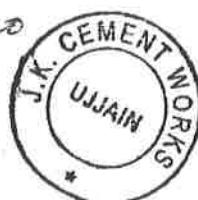
(THE COMMON SEAL OF M/s J.K Cement Limited, Kanpur (U.P.) was pursuant to the resolution of the Board of the Directors of the company dated the 27.10.2020 and Mr. Rampal Goyal, General Manager, Environment (Project) of the company who in token thereof have here to set their respective hand in presence of)

Witness:

Signature

(1) *Mr. Vikas Singh*

*R. Goyal*  
21/12/2020



(2) *Natwar Singh*

*Dilip Singh*  
21/12/2020

*Natwar Singh*

21/12/2020



Google

Madhavgarh, Madhya Pradesh, India 

7p5g+vg, Madhavgarh, Madhya Pradesh 456003, India

Lat 23.259353° Long 75.726198°

Friday, 07/11/2025 11:46 AM GMT +05:30



GPS Map Camera







GPS Map Camera

Sodang, Madhya Pradesh, India 

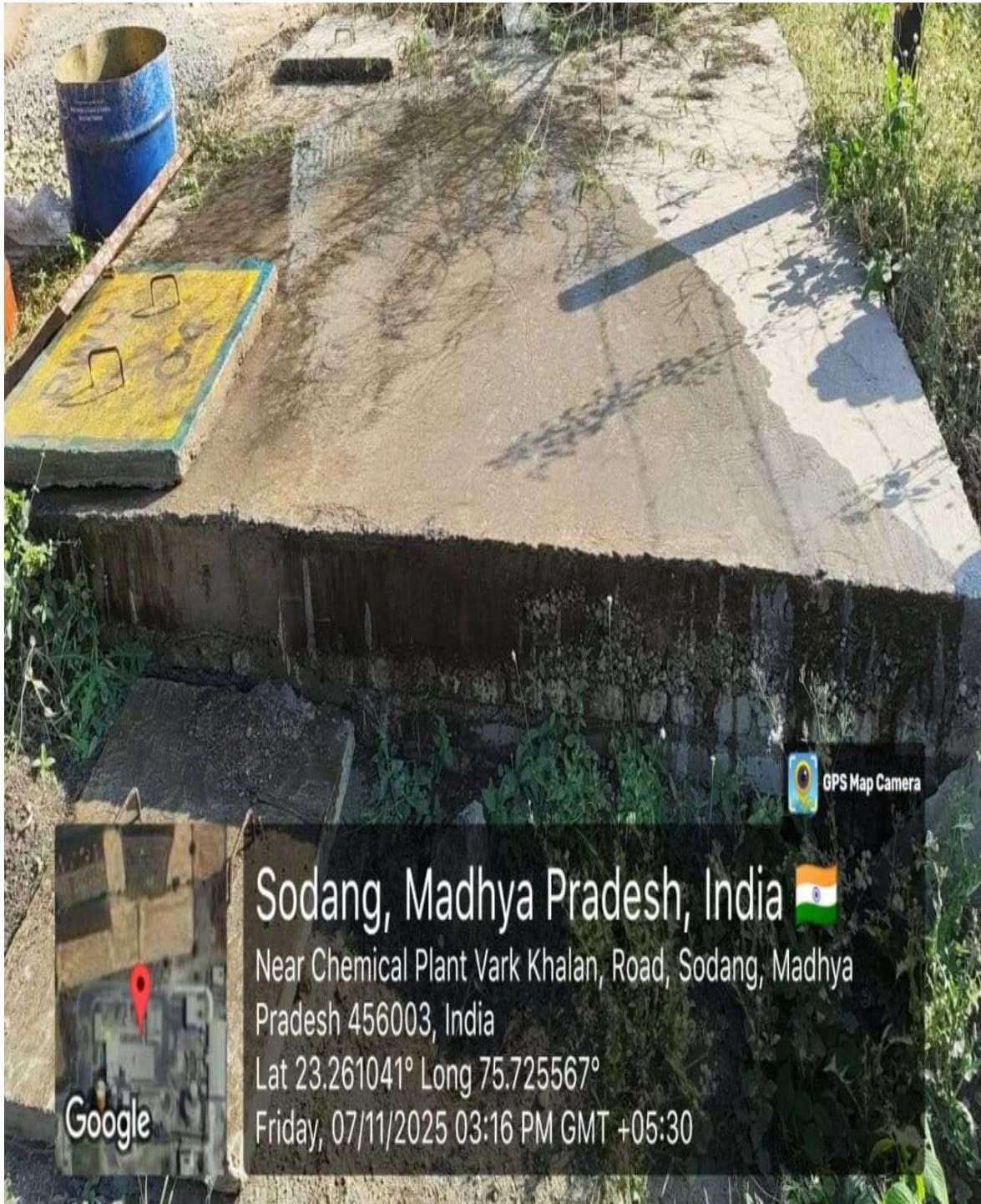
Near Chemical Plant Vark Khalan, Road, Sodang, Madhya Pradesh 456003, India

Lat 23.260035° Long 75.72395°

Friday, 07/11/2025 03:33 PM GMT +05:30



Google







GPS Map Camera



Madhavgarh, Madhya Pradesh, India 

7p5g+vg, Madhavgarh, Madhya Pradesh 456003, India

Lat 23.260364° Long 75.72776°

Friday, 07/11/2025 02:59 PM GMT +05:30



 GPS Map Camera



Google

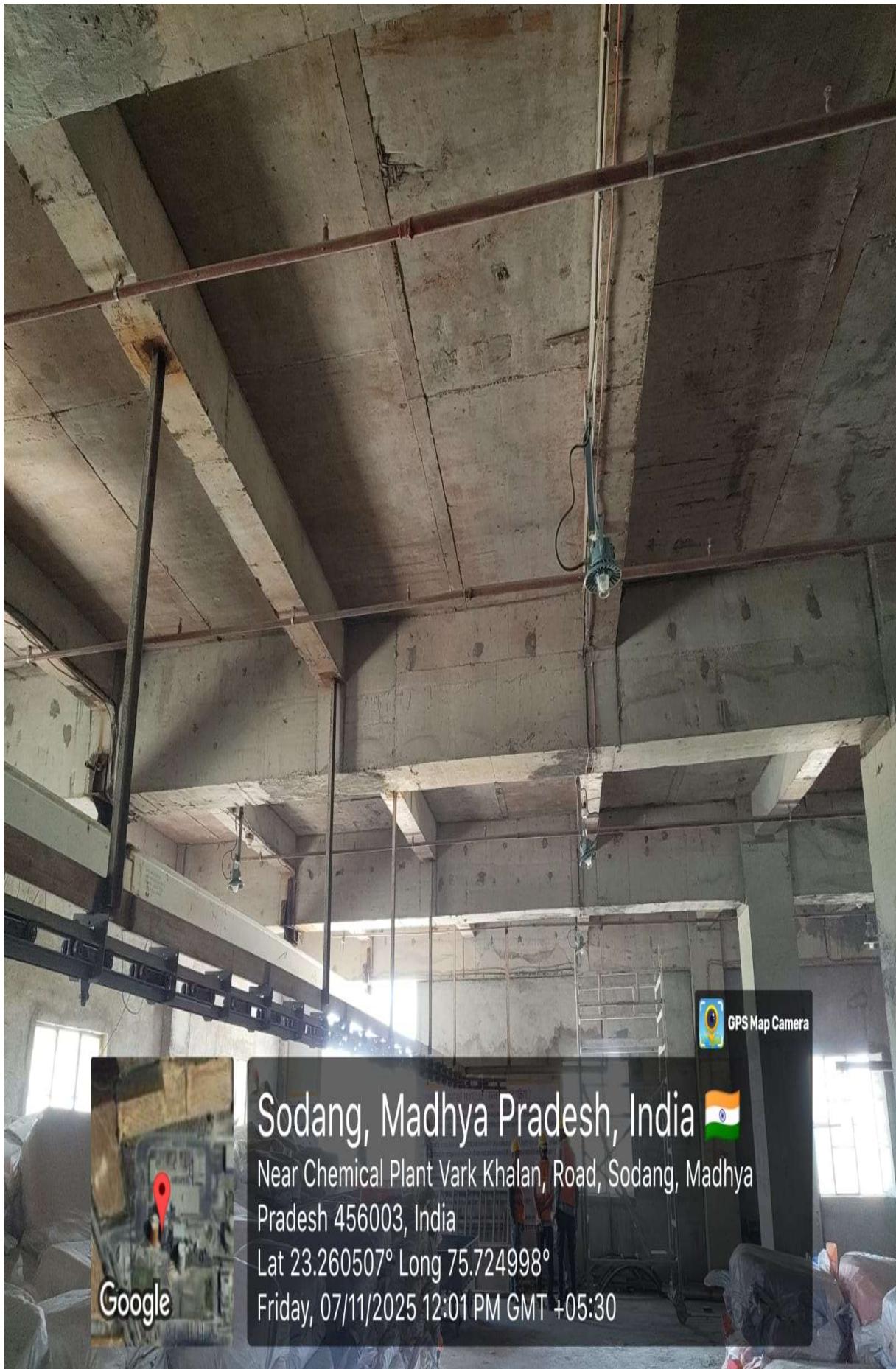
**Sodang, Madhya Pradesh, India** 

Near Chemical Plant Vark Khalan, Road, Sodang, Madhya Pradesh

456003, India

Lat 23.260218° Long 75.725142°

Friday, 07/11/2025 11:56 AM GMT +05:30





# S AND R ENVIROLAB LLP

NABL Accredited Testing Laboratory  
(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



TC-11493

## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932500001356F  
Test Report No. : SREL/E/18092025004  
Sample I.D. : SREL/AA/18092025004  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

## SAMPLE PARTICULARS

Name of the Sample : Ambient Air Quality Monitoring  
Details of Sampling  
1. Date of Sampling : 15/09/2025 to 16/09/2025  
2. Sampling Protocol : IS:5182(P-14)  
3. Equipment Used : RDS&PM 2.5 Sampler  
4. Sampling Done By : SREL  
5. Duration of Sampling : 24 Hrs.  
6. Sampling Location : Near Weigh bridge Area

Physical Observation  
(a) Ambient temp.(Min/Max) : 24°C/31°C  
(b) Weather Cond. : Rain  
(c) Wind Direction : West to East  
(d) Sampling Flow Rate For Gases LPM : 0.5  
(e) Sampling Flow Rate For RSPM/ PM-10 (Ave.) m<sup>3</sup>/min. : 1.225

## TEST RESULTS

Test Started on: 18/09/2025

Test Completed on : 23/09/2025

S.No.	Parameters	Units	Results	Specification /Requirements (As per CPCB) NAAQS Limit	Test Method
1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	56.2	100.0	IS : 5182 P-23,2006
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	32.8	60.0	IS : 5182 P-24,,2022
3.	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	21.4	80.0	IS : 5182 P-6,2006
4.	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	7.1	80.0	IS : 5182 P-2,sec-1 2023

Remark : \*NAAQS- National Ambient Air Quality Standard Schedule -VII [Rule 3 (3B)], [Part -II-sec-3(i)] 18.11.2009  
Opinion/Interpretation

\*\*\*End of Report\*\*\*

## Note:-

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- \* This report can not be reproduced, except when in full, without the written permission of the Director.
- \* The sample will be destroyed after three weeks from the date of issue of the test report.  
(in case of non-perishable products only)

Deepika  
Checked By  
Deepika Singh  
Sr. Analyst



Dr. Ramesh Chandra Tripathi  
Authorized Signatory  
Quality Manager  
S R EnviroLab LLP  
Plot No. 96, Sector 7, Gurugram, Haryana - 122052 (India)



# S AND R ENVIROLAB LLP

NABL Accredited Testing Laboratory  
(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



TC-11493

## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932500001357F  
Test Report No. : SREL/E/18092025005  
Sample I.D. : SREL/AA/18092025005  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample	: Ambient Air Quality Monitoring																																	
Details of Sampling																																		
1. Date of Sampling	: 15/09/2025 to 16/09/2025																																	
2. Sampling Protocol	: IS:5182(P-14)																																	
3. Equipment Used	: RDS&PM 2.5 Sampler																																	
4. Sampling Done By	: SREL																																	
5. Duration of Sampling	: 24 Hrs.																																	
6. Sampling Location	: Near Gate no. 2 (Truck Parking area)																																	
<b>TEST RESULTS</b>																																		
Test Started on: 18/09/2025	Test Completed on: 23/09/2025																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">S.No.</th> <th style="text-align: left; padding: 2px;">Parameters</th> <th style="text-align: left; padding: 2px;">Units</th> <th style="text-align: left; padding: 2px;">Results</th> <th style="text-align: left; padding: 2px;">Specification /Requirements (As per CPCB) NAAQS Limit</th> <th style="text-align: left; padding: 2px;">Test Method</th> </tr> </thead> <tbody> <tr> <td style="text-align: left; padding: 2px;">1.</td> <td style="text-align: left; padding: 2px;">Particulate Matter (PM<sub>10</sub>)</td> <td style="text-align: left; padding: 2px;">µg/m<sup>3</sup></td> <td style="text-align: left; padding: 2px;">58.5</td> <td style="text-align: left; padding: 2px;">100.0</td> <td style="text-align: left; padding: 2px;">IS : 5182 P-23,2006</td> </tr> <tr> <td style="text-align: left; padding: 2px;">2.</td> <td style="text-align: left; padding: 2px;">Particulate Matter (PM<sub>2.5</sub>)</td> <td style="text-align: left; padding: 2px;">µg/m<sup>3</sup></td> <td style="text-align: left; padding: 2px;">33.8</td> <td style="text-align: left; padding: 2px;">60.0</td> <td style="text-align: left; padding: 2px;">IS : 5182 P-24,,2022</td> </tr> <tr> <td style="text-align: left; padding: 2px;">3.</td> <td style="text-align: left; padding: 2px;">Nitrogen Dioxide (NO<sub>2</sub>)</td> <td style="text-align: left; padding: 2px;">µg/m<sup>3</sup></td> <td style="text-align: left; padding: 2px;">22.6</td> <td style="text-align: left; padding: 2px;">80.0</td> <td style="text-align: left; padding: 2px;">IS : 5182 P-6,2006</td> </tr> <tr> <td style="text-align: left; padding: 2px;">4.</td> <td style="text-align: left; padding: 2px;">Sulphur Dioxide (SO<sub>2</sub>)</td> <td style="text-align: left; padding: 2px;">µg/m<sup>3</sup></td> <td style="text-align: left; padding: 2px;">7.5</td> <td style="text-align: left; padding: 2px;">80.0</td> <td style="text-align: left; padding: 2px;">IS : 5182 P-2,sec-1 2023</td> </tr> </tbody> </table>					S.No.	Parameters	Units	Results	Specification /Requirements (As per CPCB) NAAQS Limit	Test Method	1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	58.5	100.0	IS : 5182 P-23,2006	2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	33.8	60.0	IS : 5182 P-24,,2022	3.	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	22.6	80.0	IS : 5182 P-6,2006	4.	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	7.5	80.0	IS : 5182 P-2,sec-1 2023
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Remark : \*NAAQS- National Ambient Air Quality Standard Schedule –VII [Rule 3 (3B)], [Part -II-sec-3(i)] 18.11.2009  
Opinion/Interpretation

\*\*\*End of Report\*\*\*

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(in case of non-perishable products only)

Deepika  
Checked By  
Deepika Singh  
Sr. Analyst



3/11/2025  
Authorised Signatory  
Dr. Ramesh Chandra Tripathi  
Quality Manager





# S AND R ENVIROLAB LLP

NABL Accredited Testing Laboratory  
(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



TC-11493

## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932500001358F  
Test Report No. : SREL/E/18092025006  
Sample I.D. : SREL/AA/18092025006  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample	: Ambient Air Quality Monitoring				
Details of Sampling					
1. Date of Sampling	: 16/09/2025 to 17/09/2025				
2. Sampling Protocol	: IS:5182(P-14)				
3. Equipment Used	: RDS&PM 2.5 Sampler				
4. Sampling Done By	: SREL				
5. Duration of Sampling	: 24 Hrs.				
6. Sampling Location	: Back side Nursery area				
					Physical Observation
					(a) Ambient temp.(Min/Max) : 24°C/31°C
					(b) Weather Cond. : Rain
					(c) Wind Direction : West to East
					(d) Sampling Flow Rate For Gases LPM : 0.5
					(e) Sampling Flow Rate For RSPM/ PM-10 (Ave.)m <sup>3</sup> /min : 1.225

### TEST RESULTS

Test Started on: 18/09/2025

Test Completed on: 23/09/2025

S.No.	Parameters	Units	Results	Specification /Requirements (As per CPCB) NAAQS Limit	Test Method
1.	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	50.6	100.0	IS : 5182 P-23,2006
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	27.4	60.0	IS : 5182 P-24,2022
3.	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	19.2	80.0	IS : 5182 P-6,2006
4.	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	6.6	80.0	IS : 5182 P-2,sec-1 2023

Remark : NAAQS- National Ambient Air Quality Standard Schedule -VII [Rule 3 (3B)], [Part -II-sec-3(i)] 18.11.2009  
Opinion/Interpretation

\*\*\*End of Report\*\*\*

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(in case of non-perishable products only)

Deepika  
Checked By  
Deepika Singh  
Sr. Analyst



Deepika  
Authorized Signatory  
Dr. Ramesh Chandra Tripathi  
Quality Manager





# M.P. Pollution Control Board

E-5, Arera Colony Paryavaran Parisar, Bhopal - 16 MP Tele : 0755-2466191, Fax-0755-2463742



## Consent Order

RED-LARGE

CCA-Expansion

PCB ID: 142967

**Forward No:122968,19/06/2025**

**Consent No:AW-62371**

**The Occupier,**

**M/s. J.K. Cement Works, Ujjain (A Unit Of J.K. Cement Limited),  
Khasra No. 17, 24, 25, 36, 37, 38, 39 and 41,  
Village & City: - Madhavgarh,  
Tal : Ghatiya, Dist : Ujjain (M.P) – 456003.**

**Subject:** Grant of Consent to Operate for Expansion under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981.

**Ref:** Your Consent to Operate for Ex. Application Receipt No. 1407529 Dt. 30/05/2025 and last communication received on Dt. 15/06/2025.

With reference to your above application for consent to operate has been considered under the aforesaid Acts and existing rules therein. The M. P. Pollution Control Board has agreed to grant consent up to **31/05/2030**, subject to the fulfillment of the terms & conditions, enclosed with this letter and-

**SUBJECT TO THE FOLLOWING CONDITIONS :-**

- a. Location: Khasra No. 17, 24, 25, 36, 37, 38, 39 and 41, Village: Madhavgarh , Tehsil - Ghatiya, Distt. - Ujjain (M.P)  
Latitude : 23.2593, Longitude : 75.7262
- b. The capital investment in Crs: Rs. 307.40
- c. Product & Production Capacity Per Year:

Product	Existing Production Capacity	Proposed Capacity In CTE Ex.	Total Capacity after Expansion
OPC/PPC/PSC/Composite Cement	1.50 Million TPA	0.5 Million TPA	2.0 Million TPA
DG Set	1250 KVA	No change	1250 KVA
HAG (Hot Air Generator)	33 MWH	No Change	33 MWH

**Note: -**

1. For any change in above industry shall obtain fresh consent from the board.
2. The expansion is based on No Increase in Pollution Load; in light of the provisions made in the EIA notification dated 14.09.2006 vide the amendment SO 980 (E) dated 02.03.2021.

The Validity of the consent is up to **31/05/2030** and has to be renewed before expiry of consent validity. Online application through XGN with annual license fees in this regard shall be submitted to this office 6 months before expiry of the consent. Board reserves the right to amend/cancel / revoke the above condition in part or whole as and when required.

**Enclosures:-**

- \* Conditions under Water Act, 1974.
- \* Conditions under Air Act, 1981.
- \* General conditions.

By the order of Chairman, MPPCB

**ACHYUT ANAND MISHRA**  
Member Secretary



(Organic Authentication on AADHAR from UIDAI Server)  
TPAV # LM1RN5XE29

**CONDITIONS PERTAINING TO WATER (PREVENTION & CONTROL OF POLLUTION) ACT 1974 :-**

1. The daily quantity of trade effluent of the unit shall be **Nil**, and the daily quantity of sewage of the unit shall not exceed **7 KLD**.

**2. Sewage Treatment :-** The applicant shall operate and maintain Sewage Treatment System properly to achieve following standards-

pH	Between	5.5 – 9.0	<b>* The Project Proponent shall comply with the standards notified vide G.S.R. 1265(E) under sections 6 and 25 of the Environment (Protection) Act, 1986 by the Ministry of Environment, Forest and Climate Change New Delhi dated 13th October, 2017 as per Hon'ble NGT directions or guidelines.</b>
Suspended Solids	Not exceed	100 mg/l.	
BOD <sub>5</sub> Days 27 °C	Not exceed	30 mg/l.	
COD	Not exceed	250 mg/l.	
Oil and grease	Not exceed	10 mg/l.	
fecal coliform	Not exceed	1000 MPN/100 ml	

**Note:** - For other parameters general standards of discharge as notified under EP Act 1986 shall be applicable.

3. The effluent shall be treated up to prescribed Standards and reuse in cooling and for green belt development/gardening within premises. Hence zero discharge condition shall be practiced. In no case treated effluent shall be discharged outside of unit premises.

4. Water meter preferably electromagnetic/ultrasonic type with digital flow recording facilities shall be installed separately for category wise consumption of water for Industrial cooling, domestic purposes and data shall be submitted online through XGN monthly patrak/statements.

Sr	Water Code (Qty in - KLPD)	WC : 184	WWG : 7	Water Source	Remark
1	Cooling Water	154	0.0	River	Cooling EFF. to be treated & reused inside the plant
2	Domestic Purpose	10	7	Borewell	Eff. treated in STP & used for green belt development in plant premises.
3	Dust Suppression	10	0.0	River	
4	Plantation / Horticulture	10	0.0	Borewell	Greenbelt, Plantation and Horticulture.

5. Any change in production capacity, process, raw material used etc. and for any enhancement of the above prior permission of the Board shall be obtained. All authorized discharges shall be consistent with terms and conditions of this consent. Facility expansions, production increases or process modifications which result new or increased discharges of pollutants must be reported by submission of a fresh consent application for prior permission of the Board.

6. All treatment/control facilities/systems installed or used by the applicant shall be regularly maintained in good working order and operate effectively/efficiently to achieve compliance of the terms and conditions of this consent.

7. The Consent does not authorize or approve the Construction of any physical structures or facilities or the undertaking of any work in any water course or within its high flood level (HFL) area.

8. The specific effluent limitations and pollution control systems applicable to the discharge permitted herein are set forth as above conditions.

#### **9. Compilation of Monitoring data-**

i. Samples and measurements taken to meet the monitoring requirements specified above shall be representative of the volume and nature of monitored discharge. ii. Following promulgation of guidelines establishing test procedures for the analysis of pollutants, all sampling and analytical methods used to meet the monitoring requirements specified above shall conform to such guidelines unless otherwise specified sampling and analytical methods shall conform to the latest edition of the Indian Standard specifications and where it is not specified the guidelines as per standard methods for the examination of Water and Waste latest edition of the American Public Health Association, New York U.S.A. shall be used.

#### **10. Recording of Monitoring Activities & Results-**

i. The applicant shall make and maintain online records of all information resulting from monitoring activities by this Consent.

ii. The applicant shall record for each measurement of samples taken pursuant to the requirements of this Consent as follows:

- (i) The date, exact place and time of sampling
- (ii) The dates on which analysis were performed
- (iii) Who performed the analysis?
- (iv) The analytical techniques or methods used and
- (v) The result of all required analysis

iii. If the applicant monitors any Pollutant more frequently as is by this Consent he shall include the results of such monitoring in the calculation and reporting of values required in the discharge monitoring reports which may be prescribed by the Board. Such increased frequency shall be indicated on the Discharge Monitoring Report Form.

iv. The applicant shall retain for a minimum of 3 years all records of monitoring activities including all records of Calibration and maintenance of instrumentation and original strip chart regarding continuous monitoring instrumentation. The period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the applicant or when requested by Central or State Board or the court.

#### **11. Reporting of Monitoring Results:-**

Monitoring Information required by this Consent shall be summarized and reported by submitting a Discharge Monitoring report on line to the Board.

#### **12. Limitation of discharge of oil Hazardous Substance in harmful quantities:-**

The applicant shall not discharge oil or other hazardous substances in quantities defined as harmful in relevant regulations into natural water course. Nothing in this Consent shall be deemed to preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities, or penalties to which the applicant is or may be subject to clauses.

**Consent No.AW62371**

**13. Limitation of visible floating solids and foam:**

During the period beginning date of issuance the applicant shall not discharge floating solids or visible foam.

**14. Disposal of Collected Solid waste/sludge-**

All hazardous waste/sludge shall be disposed of as per the Authorization issued under Hazardous & other waste (M&TM) Rules 2016. And/other Solids Sludges, dirt, silt or other pollutant separated from or resulting from treatment shall be disposed of in such a manner as to prevent any pollutant from such materials from entering any such water Any live fish, Shall fish or other animal collected or trapped as a result of intake water screening or treatment may be returned to eaters body habitat.

**15. Provision for Electric Power Failure-**

The applicant shall assure to the consent issuing authority that the applicant has installed or provided for an alternative electric power source sufficient to operate all facilities utilized by the applicant to maintain compliance with the terms and conditions of the Consent.

**16. Prohibition of By pass system of treatment facilities-**

The diversion or by-pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this Consent is prohibited except :

- where unavoidable to prevent loss of life or severe property damage, or
- Where excessive storm drainage or run off would damage any facilities necessary for compliance with the terms and conditions of this Consent. The applicant shall immediately notify the consent issuing authorities in writing of each such diversion or by-pass in accordance with the procedure specified above for reporting non-compliance.

17. Industry management shall submit the information online through XGN in reference to compliance of consent conditions.

18. In case of any discharge found outside of unit premises the unit may be liable to pay environmental compensation as per NGT orders O.A. no 593/2017 dated 22.02.2021 and the industry shall be punishable or court case may be filed by the Board under provisions of the Water (Prevention & Control of Pollution) Act, 1974.

19. The industry shall obtain PLI policy under provisions of PLI Act, 1991; if applicable.

**CONDITIONS PERTAINING TO AIR (PREVENTION & CONTROL OF POLLUTION) ACT 1981 :-**

1. The applicant shall operate and maintain air pollution control system to achieve the level of pollutants to the following standards:-

Name of section	Stack height (mtrs)	Fuel & Quantity	Control equipment to be installed	PM, SO <sub>2</sub> , NO <sub>x</sub> (mg/Nm <sup>3</sup> )
Vertical Roller Cement Mill – 270 TPH	43	-	Bag Filter	30
D.G. Sets – 1250 KVA	30	Diesel – 200 Lit /hr	Acoustic Enclosure	As per MoEF,CC and CPCB norms
HAG (hot air generator) 33 MWH		Diesel - 400 LPH Or Coal 6 TPH	Bag house	150,100,50
Material Handling - Roto Packer BF 240 TPH Stack No. 1	30	-	Bag Filter	30
Material Handling - Roto Packer BF 240 TPH Stack No. 2	30	-	Bag Filter	30
Fly ash Silo	-	-	Bag filter	30

2. The Ambient air quality norms are prescribed in MoEF gazette notification no. GSR/826(E), dated: 16/11/09. Some of the parameters are as follows:

- Particulate Matter (less than 10 micron) - 100  $\mu\text{g}/\text{m}^3$  (PM10  $\mu\text{g}/\text{m}^3$  24 hrs. basis)
- Particulate Matter (less than 2.5 micron) - 60  $\mu\text{g}/\text{m}^3$  (PM2.5  $\mu\text{g}/\text{m}^3$  24 hrs. basis)
- Sulphur Dioxide [SO<sub>2</sub>] (24 hrs. Basis) - 80  $\mu\text{g}/\text{m}^3$
- Nitrogen Oxides [NO<sub>x</sub>] (24 hrs. Basis) - 80  $\mu\text{g}/\text{m}^3$
- Carbon Monoxide [CO] (8 hrs. Basis) - 2000  $\mu\text{g}/\text{m}^3$

3. The industry shall take adequate measures for control of noise level generated from industrial activities within the premises less than 75 dB(A) during day time and 70 dB(A) during night time.

4. Industry/Unit shall provide with each stack port hole with safe platform of 1 meter width with support & spiral ladder/ Stepped ladder with hand rail up to monitoring platform as per specifications given in part-III emission regulation of CPCB. In no case monkey ladder shall be allowed as stack monitoring facility.

5. The industry shall make the necessary arrangements for control of the fugitive emission from any source of emission/section/activities.

6. All other fugitive emission sources such as leakages, seepages, spillages etc shall be ensured to be plugged or sealed or made airtight to avoid the public nuisance.

7. The industry/ unit shall ensure all necessary arrangements for control of odour nuisance from the industrial activities or process within premises.

8. All the internal roads shall be made pucca to control the fugitive emissions of particulate matter generated due to transportation and internal movements. Good housekeeping practices shall be adopted to avoid leakages, seepages, spillages etc.

9. Industry shall take effective steps for extensive tree plantation preferably of the local tree species within or around the industry/unit premises for general improvement of environmental conditions and as stated in below.

**Consent No:AW-62371**

10. Industry shall write name of the industry on stack with heat resistant paint.
11. The industry shall install Pneumatic Ash Handling System with Silo and proper Air Pollution Control Devices to ensure effective handling of Ash without causing any air pollution.
12. The industry shall install Online Continuous Emission Monitoring System (OCEMS) for particulate matter (PM), SO<sub>x</sub>, NO<sub>x</sub> with stacks with remote calibration facility and connect the same with ESC, MPPCB Bhopal and CPCB for remote surveillance.
13. In case of emission found exceeding prescribed standards, the unit may be liable to pay environmental compensation as per NGT orders O.A. no 593/2017 dated 22.02.2021 and the industry shall be punishable or court case may be filed by the Board under provisions of the Air (Prevention & Control of Pollution) Act, 1981.
14. The industry shall obtain PLI policy under provisions of PLI Act, 1991; if applicable.

**Additional Conditions :-**

1. The project proponent shall maintain 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 25th August, 2014 (Cement) and subsequent amendment dated 19" 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. The connectivity of the online monitoring systems shall be established with Environment Surveillance Centre, MPPCB for real time remote surveillance. Online calibration facility shall be provided to the Board for remote calibration of CEMS.
2. The project proponent shall maintain 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 SO<sub>2</sub> and NO<sub>x</sub> in reference to SO<sub>2</sub> and NO<sub>x</sub> emissions) at plant Boundary (at least at three locations area at an angle of 1200 each). However, it is advisable to have at least one Continuous Ambient Air Quality Monitoring Station (CAAQMS) as a tool of real time air quality monitoring after the plant made operational.
3. The Industry shall maintain the Outdoor HD Industrial grade IP(Internet Protocol) Cameras with pan-Tilt-Zoom PTZ feature, minimum focal length 30X with night vision facility and temper proof mechanism at suitable location to display all emission sources and connect the same with Environment Surveillance Centre, MP Pollution control Board Bhopal for remote surveillance.
4. The industry shall provide facilities for the monitoring of emissions as per the guidelines issued by the CPCB vide office memorandum no. B-33014/7/IPC-II/2017-18, July 07, 2017.
5. The vehicle parking inside or outside of the premises shall be maintained as per the guidelines which include paved/concreted surface, proper space for vehicle movement & basic facilities for the drives & operators.

**GENERAL CONDITIONS:**

1. The non hazardous solid waste arresting in the unit premises sweeping, etc. be disposed off scientifically so as not to cause any nuisance/pollution. The applicant shall take necessary permission from civic authorities for disposal to dumping site. If required.

**Non Hazardous Solid wastes:- (if any)**

Type of waste	Quantity	Disposal
Scrap/ Plastic packing material wood, card board, gunny bags etc	Record should be maintained	Re-Use/Sale to MPPCB authorized party

2. The applicant shall allow the staff of Madhya Pradesh Pollution Control Board and/or their authorized representative, upon the representation of credentials:
  - a. To inspect raw material stock, manufacturing processes, reactors, premises etc to perform the functions of the Board.
  - b. To enter upon the applicant's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this Consent.
  - c. To have access at reasonable times to any records required to be kept under the terms and conditions of this Consent.
  - d. To inspect at reasonable times any monitoring equipment or monitoring method required in this Consent: or,
  - e. To sample at reasonable times any discharge or pollutants.
3. This consent is transferable in nature, in case of any change in ownership / management, the new owner / partner / directors / proprietor shall immediately apply for the consent with new requisite information.
4. The issuance of this Consent does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorise any invasion of personal rights, nor any infringement of Central, State or local laws or regulations.
5. Industry shall install separate electric metering arrangement for running of pollution control devices and this arrangement shall be made in such fashion that any non functioning of pollution control devices shall immediately stop electric supply to the production and shall remain tripped till such time unless the pollution control device/devices are made functional.
6. This consent is granted in respect of Water pollution control Act 1974 and Air Pollution Control act, 1981 only and does not relate to any other Department/Agencies. License required from other Department/Agencies have to be obtained by the unit separately and have to comply separately as per there Act / Rules.
7. Balance consent fee, if any shall be recoverable by the Board even at a later date.

**Consent No:AW-62371**

8. The applicant shall submit such information, forms and fees as required by the board not later than 180 days prior to the date of expiration of this consent.

9. The industry/unit shall establish a separate environmental cell, headed by senior officer of the unit for reporting the environmental compliances. The industry/ Unit shall submit environmental statement for the previous year ending 31st March on or before 30th September every year to the Board.

10. Industry shall obtain membership of Emergency Response Center of the Board if needed.

11. Knowingly making any false statement for obtaining consent or compliance of consent conditions shall result in the imposition of criminal penalties as provided under the section 42(g) of the Water Act or section 38 (g) of the Air Act.

12. After notice and opportunity for the hearing, this consent may be modified, suspended or revoked by the Board in whole or in part during its term for cause including, but not limited to, the following:

(a) Violation of any terms and conditions of this Consent.

(b) Obtaining this Consent by misrepresentation of failure to disclose fully all relevant facts.

(c) A change in any condition that requires temporary or permanent reduction or elimination of the authorized discharge.

13. On violation of any of the above-mentioned conditions the consent granted will automatically be taken as canceled and necessary action will be initiated against the industry.

14. The industry/unit shall also monitor the treated wastewater flow and report the same online through monthly patrak/statements.

15. The applicant shall take samples and measurement to meet the monthly requirements specified above and report online through XGN the same to the Board.

16. Ambient air quality at the boundary of the industry/unit premises shall be monitored and reported to the Board regularly on quarterly basis.

17. The record of electricity consumption for running of pollution control equipment shall be maintained and submitted to the Board every month.

18. Industry/unit shall carry out environmental audit for the FY 2023-24 from NABET accredited consultant and report shall be submitted to the Board within 03 months from date of issue of this letter. The same procedure shall be followed for coming years regarding submission of environmental audit report before September of preceding year with environmental statement.

19. The industry shall make proper arrangements for storage of hazardous waste in covered sheds with pucca floor area and shall display the name of industry at the stack at a height visible from the nearby locations.

20. The industry shall strictly comply with CPCB/SPCB/MoEFCC/Hon'ble NGT directions issued from time to time.

21. Industry shall obtain registration as Producer/Brand owner under Plastic Waste Management Rules from CPCB through Centralized EPR Portal.

22. Industry management shall ensure all the Raw Materials & Product shall be stored in covered sheds.

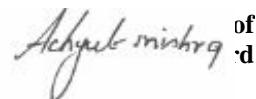
23. Industry Management shall ensure the compliance of all the EC (No. 7333/SEIAA dt. 16.03.2021) condition imposed by SEIAA.

**Advisory Conditions: -**

1. The Industry/Facility shall obtain NOC from Central Ground Water Board for extraction of ground water and has to be renewed before expiry of NOC validity.
2. The industry shall install separate Digital Water meter with digital flow recording facilities for different Water sources and provide its connectivity with server of Environment Surveillance Centre, M P Pollution Control Board Bhopal.
3. The industry shall provide Rain water harvesting system for ground water conservation and recycle treated waste water in plantation and flushing.
4. Potable drinking water shall be used for drinking purposes only.
5. Appropriate legal action shall be initiated in case of violation of above-mentioned conditions by the competent authority.

**Consent as required under the Water (Prevention & Control of Pollution) Act, 1974, and The Air (Prevention & Control of Pollution) Act, 1981 is granted to your industry subject to fulfillment of all the conditions mentioned above. For renewal purpose you shall have to make an application to this Board through XGN at least Six months before the date of expiry of this consent. The applicant without valid consent (for operation) of the Board shall not bring in to use any outlet for the discharge of effluent and gaseous emission.**

By the order of Chairman, MPPCB

M.P. P   
of  
Achyut Mishra  
M.P. P

ACHYUT ANAND MISHRA  
Member Secretary



(Organic Authentication on AADHAR from UIDAI Server)  
TPAV # LM1RN5XE29

Consent No:AW-62371



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:	Proposed Clinker Grinding Unit Of J.k. Cement Works Ujjain		
Project Address:	Village Madhavgarh, Tehsil Ghatiya		
Village:	Ghatiya	Block:	Ghatiya
District:	Ujjain	State:	Madhya Pradesh
Pin Code:			
Communication Address:	Kamla Tower, Kanpur, , Kanpur Nagar, Uttar Pradesh - 208001		
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. <b>NOC No.:</b>	CGWA/NOC/IND/REN/1/2024/9991	2. <b>Date of Issuence</b>	01/10/2024
3. Application No.:	21-4/993/MP/IND/2020	4. Category: (GWRE 2023)	Over Exploited
5. Project Status:	Existing Ground Water	6. NOC Type:	Renewal
7. <b>Valid from:</b>	19/11/2024	8. <b>Valid up to:</b>	18/11/2026
9. Ground Water Abstraction Permitted:			

Fresh Water		Saline Water		Dewatering		Total	
m <sup>3</sup> /day	m <sup>3</sup> /year						
20.00	6600.00						

#### 10. Details of ground water abstraction /Dewatering structures

Total Existing No.:1							Total Proposed No.:0						
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu	
Abstraction Structure*	0	0	1	0	0	0	0	0	0	0	0	0	

\*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit; MPu-Mine Pumps

11. Ground Water Abstraction/Restoration Charges paid (Rs.):	79200.00											
12. Environment Compensation (if applicable) paid (Rs.):	0.00											
13. 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

1 1 0 0

#### (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

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**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](http://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 m<sup>3</sup> /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 failing 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 m<sup>3</sup>/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).
- 31) In the self-compliance report, the PP shall submit details of Drilling Agency/ Agencies, which has/ have constructed BW(s)/ TW(s) along with undertaking to the effect that all necessary measures have been taken as per directions of Hon'ble Supreme Court provided in Annexure-VII of guidelines dated 24.09.2020 in respect of abandoned/ failed BW(s)/ TW(s)/Piezometer(s), if any. The PP is advised to engage registered drilling agency/ agencies. In the event of any mishap/ unfortunate incident due to negligence in taking measures for prevention of accident due to falling in Bore Well, both PP and concerned drilling agency shall jointly be held responsible and penal action as per extant Government rules shall be taken.

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

**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](http://cgwa-noc.gov.in)**

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**CENTRAL GROUND WATER AUTHORITY**  
 Department of Water Resources, River Development and Ganga Rejuvenation  
 Ministry of Jal Shakti, Govt. of India

**Receipt**

(As per the guideline Gazette Notification S.O. 3281(E) regarding the New Guidelines dated 24.09.2020 of CGWA, MoJS, Govt. of India)  
<https://cgwa-noc.gov.in>

Application No.:	21-4/993/MP/IND/2020	Date of Issuence:01/10/2024
Name of Firm:	PROPOSED CLINKER GRINDING UNIT OF J.K. CEMENT WORKS UJJAIN	
AppType Category:	Cement Industry	
Application Type:	Industrial	
PAN/GSTIN No. of Firm/Individual:	/	

S N	Description		Amount (Rs.)
1.	Application Processing Fee		5000.00
2.	Ground Water Abstraction charges		0
3.	Ground Water Restoration charges		79200.00
4.	Environmental Compensation Charges (ECRGW) (Date From to ) Days-		
5.	Penalty for non-Compliance of NOC conditions <i>Condition to be mentioned</i>		
6.	Adjustment Charges		
7.	Rebate		
8.	Charges for correction/modification in the existing issued No Objection Certificate		
	S.No.	Description	Rate
	(i)	Change in User ID	Rs. 1000
	(ii)	Change in firm Name	Rs. 5000
	(iii)	Extension of No Objection Certificate	Rs. 5000
	(iv)	Issuance of duplicate No Objection Certificate	Rs. 5000
	(v)	Issuance of corrigendum to No Objection Certificate	Rs. 5000
	(vi)	Any other items/correction etc.	Rs. 500
<b>Rs. Rupees Eighty Four Thousand Two Hundred Only</b>			<b>84200.00</b>

This is an system generated invoice, hence, does not require ink signed.

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

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Term and conditions:

- i. All disputes are subject to Delhi Jurisdiction.
- ii. Any complaint in regard to the rates will not be entertained.

Member-Secretary  
CGWA, New Delhi



JKUJJAIN •

Dashboard • Live Status • Regulator Reports • Industry Reports • Calibration • Work Flow •

Sodang, Madhya Pradesh, India Near Chemical Plant Vark Khalan, Road, Sodang, Madhya Pradesh 456003, India  
Lat 23.260259° Long 75.725331°  
Wednesday, 19/11/2025 04:25 PM GMT +05:30

GPS Map Camera

Stack\_1\_Cementmill Madhavgarh Madhya Pradesh CEMENT Data fetched at: 19-Nov-2025 14:34 Monitoring Stations 2 Total Parameters Monitored 15

PM 6.0 mg/Nm<sup>3</sup> Standard:30 mg/Nm<sup>3</sup>  
(15 minutes Average)

0 Total Exceedances

100 Data Availability(%)

Search by Parameter

AAQMS-1 NO<sub>x</sub> 22.965 ug/m<sup>3</sup>  
Standard - ug/m<sup>3</sup>

Stack\_1\_Cementmill PM 6.0 mg/Nm<sup>3</sup>  
Standard - 30mg/Nm<sup>3</sup>

AAQMS-1 PM10 95.375 ug/m<sup>3</sup>  
Standard - 100ug/m<sup>3</sup>

Quick Range  
Daily Weekly Monthly

← Previous Day → Next Day



# S AND R ENVIROLAB LLP

NABL Accredited Testing Laboratory  
(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



TC-11493

## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil-Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC11493250000501F  
Test Report No. : SREL/E/01052025016  
Sample I.D. : SREL/SE/01052025016  
Sample Received : 01/05/2025  
Date of Issue : 06/05/2025  
Reference No. : TRF

## SAMPLE PARTICULARS

Name of the Sample	: Fugitive Emission Monitoring
Details of Sampling	
1. Date of Sampling	: 29/04/2025
2. Sampling Protocol	: IS:5182(P-14)
3. Equipment Used	: HVS
4. Sampling Done By	: SREL
5. Duration of Sampling	: 8 Hrs.
6. Sampling Location	: Cement Loading area

### Physical Observation

(a) Ambient temp. (Min/Max) : 22°C/39°C  
(b) Weather Cond. : Clear  
(c) Wind Direction : West to East  
(d) Sampling Flow Rate For Gases : NA  
(e) Sampling Flow Rate For SPM : 1.25 (m<sup>3</sup>/min.)

## TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

Sr.No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Suspended Particular Matter (SPM)	µg/m <sup>3</sup>	802	2000	SREL/SOP/AA/01 Issue No. 01,2021

Remark : NA

Opinion/Interpretation

\*\*\*End of Report\*\*\*

### Note:-

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- \* The sample will be destroyed after three weeks from the date of issue of the test report.  
(in case of non-perishable products only)

Checked By  
Deepika Singh  
Sr. Analyst



Authorized Signatory  
Dr. Ramesh Chandra Tripathi  
Quality Manager  
EnviroLab LLP  
Plot No. 96, Sector 07  
\* \* \* \* \*



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Nagda, Distt. Ujjain (MP) Pin.- 456003

ULR No. : TC114932500000502F  
Test Report No. : SREL/E/01052025017  
Sample I.D. : SREL/SE/01052025017  
Sample Received : 01/05/2025  
Date of Issue : 06/05/2025  
Reference No. : TRF

## SAMPLE PARTICULARS

Name of the Sample	: Fugitive Emission Monitoring
Details of Sampling	
1. Date of Sampling	: 30/04/2025
2. Sampling Protocol	: IS:5182(P-14)
3. Equipment Used	: HVS
4. Sampling Done By	: SREL
5. Duration of Sampling	: 8 Hrs.
6. Sampling Location	: Packing Plant

**Physical Observation**

- (a) Ambient temp.(Min/Max) : 22°C/39°C
- (b) Weather Cond. : Clear
- (c) Wind Direction : West to East
- (d) Sampling Flow Rate For Gases : NA
- (e) Sampling Flow Rate For SPM : 1.25  
(m<sup>3</sup>/min)

## TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

Test Completed on : 06/05/2025					
Sr.No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Suspended Particular Matter (SPM)	$\mu\text{g}/\text{m}^3$	756	2000	SREL/SOP/AA/01 Issue No. 01 ,2021

Remark : NA  
Opinion/Interpretation

\*\*\*End of Report\*\*\*

Note:-

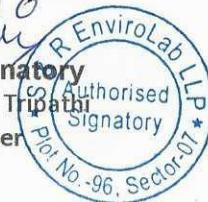
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Deepika  
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Deepika Singh  
Sr. Analyst



Mr. Ramesh Chandra Tripathi  
Authorized Signatory  
Dr. Ramesh Chandra Tripathi  
Quality Manager





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Village-Madhavgarh, Tehsil- Ghatiya,  
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ULR No. : TC114932500001362F  
Test Report No. : SREL/E/18092025010  
Sample I.D. : SREL/SE/18092025010  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample	: Stack Emission Monitoring	6. Attached APCS : Bag Filter
1. Stack Attached To	: Packing section Bag Filter No-642 BF 600	7. Stack Height above : 36.0 Meter
2. Capacity	: -	Ground level
3. Type of Fuel Used	: -	8. Stack Height above : NA
4. Type of Chimney	: MS	Roof Top
5. Purpose of Monitoring	: As per Compliance requirement	9. Diameter of Stack : 900 mm

### Details of Sampling

10. Date of Sampling	: 15/09/2025	(a) Ambient temperature (°C) : 29
11. Sampling Protocol	: IS : 11255 P-1	(b) Stack Temperature (°C) : 34
12. Equipment Used	: Envirotech (VSS-1)	(c) Velocity (m/sec.) : 6.98
13. Sampling Done By	: SREL	(d) Sampling Flow Rate For Gases : 2.8 LPM
14. Duration of Sampling	: 52 minutes	(e) Sampling Flow Rate For PM : 28.0LPM
15. Sampling Location	: From Port Hole	(f) Quantity of Emission (Nm <sup>3</sup> / H) : 15509.24

### Physical Observation

## TEST RESULTS

Test Started on: 18/09/2025

Test Completed on: 23/09/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Particulate Matter (PM)	mg/Nm <sup>3</sup>	8.10	30	IS : 11255 P-1,1985

Remark : NA  
Opinion/Interpretation

\*\*\*End of Report\*\*\*

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ULR No. : TC114932500001363F  
Test Report No. : SREL/E/18092025011  
Sample I.D. : SREL/SE/18092025011  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample : Stack Emission Monitoring  
1. Stack Attached To : Packing section Bag Filter No-642 BF 620  
2. Capacity : --  
3. Type of Fuel Used : --  
4. Type of Chimney : MS  
5. Purpose of Monitoring : As per Compliance requirement

6. Attached APCS : Bag Filter  
7. Stack Height above Ground level : 36.0 Meter  
8. Stack Height above Roof Top : NA  
9. Diameter of Stack : 900mm

#### Details of Sampling

10. Date of Sampling : 15/09/2025,  
11. Sampling Protocol : IS : 11255 P-1  
12. Equipment Used : Envirotech (VSS-1)  
13. Sampling Done By : SREL  
14. Duration of Sampling : 51 minutes  
15. Sampling Location : From Port Hole

#### Physical Observation

(a) Ambient temperature (°C) : 29  
(b) Stack Temperature (°C) : 36  
(c) Velocity (m/sec.) : 7.13  
(d) Sampling Flow Rate For Gaseous : 2.2 LPM  
(e) Sampling Flow Rate For PM : 29.0LPM  
(f) Quantity of Emission (Nm<sup>3</sup> / Hr.) : 15791.1

### TEST RESULTS

Test Started on: 18/09/2025

Test Completed on: 23/09/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Particulate Matter (PM)	mg/Nm <sup>3</sup>	9.6	30	IS : 11255 P-1, 1985

Remark : NA

Opinion/Interpretation

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ULR No. : TC114932500001364F  
Test Report No. : SREL/E/18092025012  
Sample I.D. : SREL/SE/18092025012  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

## SAMPLE PARTICULARS

Name of the Sample	: Stack Emission Monitoring	6. Attached APCS	: Bag Filter
1. Stack Attached To	: Packing section Bag Filter No-641 BF 600	7. Stack Height above	: 36.0 Meter
2. Capacity	: --	Ground level	
3. Type of Fuel Used	: --	8. Stack Height above	: NA
4. Type of Chimney	: MS	Roof Top	
5. Purpose of Monitoring	: As per Compliance requirement	9. Diameter of Stack	: 900mm

### Details of Sampling

10. Date of Sampling	: 17/09/2025
11. Sampling Protocol	: IS : 11255 P-1
12. Equipment Used	: Envirotech (VSS-1)
13. Sampling Done By	: SREL
14. Duration of Sampling	: 49 minutes
15. Sampling Location	: From Port Hole

### Physical Observation

(a) Ambient temperature (°C)	: 30
(b) Stack Temperature (°C)	: 35
(c) Velocity (m/sec.)	: 7.42
(d) Sampling Flow Rate For Gaseous	: 2.5 LPM
(e) Sampling Flow Rate For PM	: 30.0LPM
(f) Quantity of Emission (Nm <sup>3</sup> / Hr.)	: 16433.37

## TEST RESULTS

Test Started on: 18/09/2025

Test Completed on: 23/09/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Particulate Matter (PM)	mg/Nm <sup>3</sup>	8.8	30	IS : 11255 P-1,1985

Remark : NA  
Opinion/Interpretation

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ULR No. : TC114932500001365F  
Test Report No. : SREL/E/18092025013  
Sample I.D. : SREL/SE/18092025013  
Sample Received : 18/09/2025  
Date of Issue : 23/09/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample : Stack Emission Monitoring  
1. Stack Attached To : Packing section Bag Filter No-641 BF 620  
2. Capacity : --  
3. Type of Fuel Used : --  
4. Type of Chimney : MS  
5. Purpose of Monitoring : As per Compliance requirement

6. Attached APCS : Bag Filter  
7. Stack Height above Ground level : 36.0 Meter  
8. Stack Height above Roof Top : NA  
9. Diameter of Stack : 900mm

#### Details of Sampling

10. Date of Sampling : 17/09/2025  
11. Sampling Protocol : IS : 11255 P-1  
12. Equipment Used : Envirotech (VSS-1)  
13. Sampling Done By : SREL  
14. Duration of Sampling : 50 minutes  
15. Sampling Location : From Port Hole

#### Physical Observation

(a) Ambient temperature (°C) : 30  
(b) Stack Temperature (°C) : 35  
(c) Velocity (m/sec.) : 7.23  
(d) Sampling Flow Rate For Gaseous : 2.8 LPM  
(e) Sampling Flow Rate For PM : 29.0 LPM  
(f) Quantity of Emission (Nm<sup>3</sup> / Hr.) : 16012.57

### TEST RESULTS

Test Started on: 18/09/2025

Test Completed on: 23/09/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As per CPCB )	Test Method
1.	Particulate Matter (PM)	mg/Nm <sup>3</sup>	10.2	30	IS : 11255 P-1,1985

Remark : NA

Opinion/Interpretation

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Deepika Singh  
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R. EnviroLab LLP  
Authorised  
Signatory  
Dr. Ramesh Chandra Tripathi  
Quality Manager





Google

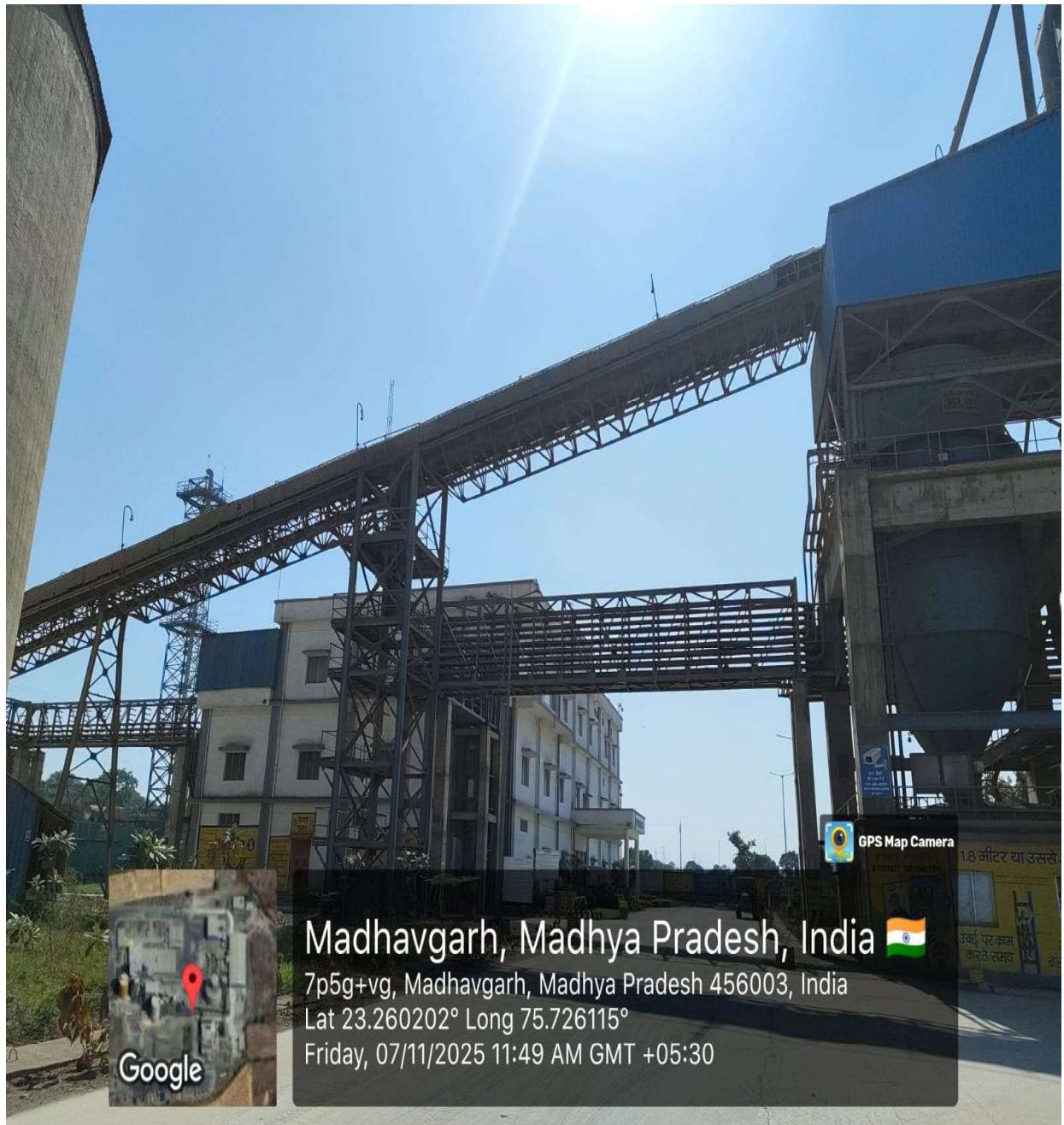
 GPS Map Camera

## Sodang, Madhya Pradesh, India

Near Chemical Plant Vark Khalan, Road, Sodang, Madhya Pradesh  
456003, India

Lat 23.260574° Long 75.724809°

Friday, 07/11/2025 12:09 PM GMT +05:30











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## TEST REPORT

Page No.1 of 2.

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Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932500000486F  
Test Report No. : SREL/E/01052025001  
Sample I.D. : SREL/GW/01052025001  
Sample Received : 01/05/2025  
Date of Issue : 06/05/2025  
Reference No. : TRF

### (1) SAMPLE PARTICULARS

- (a) Name of the Sample : Ground Water
- (b) Sample Description : Borewell Water
- (c) Sample Quantity : 5 Litre
- (d) Sample Pkg. Condition : Plastic Cane+ Glass Bottle

### (2) Details of sampling

- (a) Date of sampling : 30/04/2025
- (b) Time of sampling: 11:05 Hrs.
- (c) Sampling Protocol : IS 17614(P-3)
- (d) Equipment Used : N.A.
- (e) Sample Collected By : SREL
- (f) Sampling Location: Near Main Gate

## TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As Per IS:10500,2012)		Test Method
				Acceptable Limit	Permissible Limit In The absence of alternate source	
1	pH at 25°C	--	7.26	6.5-8.5	No relaxation	IS 3025 P-11,2022
2	Color	Hazen	<1.0	5	15	IS 3025 P-4,2021
3	Turbidity	NTU	BDL(DL-1)	1	5	IS 3025 P-10,2023
4	Odour	--	Agreeable	Agreeable	Agreeable	IS 3025 P-5,2018
5	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 P-8,2023
6	Total Hardness as CaCO <sub>3</sub>	mg/l	400	200	600	IS 3025 P-21,2009
7	Calcium as Ca	mg/l	104.2	75	200	IS 3025 P-40,2024
8	Total Alkalinity as CaCO <sub>3</sub>	mg/l	332	200	600	IS 3025 P-23,2023
9	Chloride (as Cl)	mg/l	113.6	250	1000	IS 3025 P-32,1988
10	Residual Free Chlorine	mg/l	BDL(DL-1.0)	0.2	1	IS 3025 P-26,2021
11	Cyanide (as CN)	mg/l	BDL(DL-0.02)	0.05	No relaxation	IS 3025 P 27,sec:1,2021
12	Magnesium (as Mg)	mg/l	34	30	100	IS 3025 P-46,2023
13	Total Dissolved solids	mg/l	729	500	2000	IS 3025 P-16,2023
14	Sulphate (as SO <sub>4</sub> )	mg/l	51.6	200	400	IS 3025 P-24,sec:1,2022
15	Fluoride (as F)	mg/l	0.64	1.0	1.5	IS 3025 P-60,sec:1,2023
16	Nitrate (as NO <sub>3</sub> )	mg/l	5.90	45	No relaxation	IS 3025 P-34,sec:1,2023
17	Iron (as Fe)	mg/l	0.18	1.0	No relaxation	APHA 3111-B:24 <sup>th</sup> Edi.2023
18	Aluminium (as Al)	mg/l	BDL(DL-0.05)	0.03	0.2	APHA 3500 Al B 24 <sup>th</sup> Edi.2023
19	Boron (as B)	mg/l	BDL(DL-0.01)	0.5	2.4	IS 3025 P-57,2021
20	Chromium (as Cr)	mg/l	BDL(DL-0.05)	0.05	No relaxation	APHA 3111B 24 <sup>th</sup> Edi.2023

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Sr. Analyst



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Quality Manager



## TEST REPORT

Page No. 2 of 2.

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Date of Issue : 06/05/2025  
Reference No. : TRF

## TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

Sr. No.	Parameters	Units	Results	Specification/Requirement (As Per IS:10500,2012)		Test Method
				Acceptable Limit	Permissible Limit In The absence of alternate source	
21	Electrical Conductivity at 25°C	µs/cm	1098	Not Specified	Not Specified	IS 3025 P-13 1984
22	Phenolic Compound (C <sub>6</sub> H <sub>5</sub> OH)	mg/l	BDL(DL-0.001)	0.001	0.002	IS 3025 P-43,sec:1,2022
23	Anionic Detergent (as MBAS)	mg/l	BDL(DL-0.05)	0.2	1.0	IS 3025 P-68,2019
24	Zinc (as Zn)	mg/l	BLQ(LOQ-0.05)	5.0	15	APHA 3111 B 24 <sup>th</sup> Edi.2023
25	Copper (as cu)	mg/l	BLQ(LOQ-0.05)	0.05	1.5	APHA 3111 B 24 <sup>th</sup> Edi.2023
26	Manganese (as Mn)	mg/l	BLQ(LOQ-0.05)	0.1	0.3	APHA 3111 B 24 <sup>th</sup> Edi.2023
27	Cadmium (as Cd)	mg/l	BLQ(LOQ-0.003)	0.003	No relaxation	APHA 3111 B 24 <sup>th</sup> Edi.2023
28	Lead (as Pb)	mg/l	BLQ(LOQ-0.01)	0.01	No relaxation	APHA 3111 B 24 <sup>th</sup> Edi.2023
29	Selenium (as Se)	mg/l	BLQ(LOQ-0.05)	0.01	No relaxation	APHA 3114 C 24 <sup>th</sup> Edi.2023
30	Arsenic (as As)	mg/l	BLQ(LOQ-0.01)	0.01	No relaxation	APHA 3114 C 24 <sup>th</sup> Edi.2023
31	Mercury (as Hg)	mg/l	BLQ(LOQ-0.001)	0.001	No relaxation	APHA 3112 B 24 <sup>th</sup> Edi.2023
32	Total Coliform	MPN/100ml	Absent	Absent/ 100 ml Sample	--	IS: 1622,1981
33	E. coli.	MPN/100 ml	Absent	Absent/1 00 ml Sample	--	IS: 1622,1981

\*BDL= Below detection limit, DL= Detection limit, BLQ=Below Limit of Quantification, LOQ=Limit of Quantification

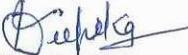
Remark : NA

Opinion/Interpretation

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TC-11493

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ULR No. : TC114932500000492F  
Test Report No. : SREL/E/01052025007  
Sample I.D. : SREL/AN/01052025007  
Sample Received : 01/05/2025  
Date of Issue : 06/05/2025  
Reference No. : TRF

## SAMPLE PARTICULARS

Name of the Sample : Ambient Noise Level Testing

Details of Sampling

1. Date & Time of Sampling : 29/04/2025 AT 11:05 Hrs. To 30/04/2025 11:05 Hrs.
2. Sampling Protocol : IS : 9989
3. Equipment Used : Sound Level Meter
4. Sampling Done By : SREL
5. Duration of Sampling : 24 Hrs.
6. Sampling Location : Near Main Gate

## TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

S.No.	Parameters	Units	Test Results	Specification /Requirements (As per CPCB)	Test Method
1.	Leq Value (Day Time)	dB(A)	64.5	75.0	IS : 9989,1981
2.	Leq Value (Night Time)	dB(A)	60.8	70.0	

Day Time shall mean from 6:00AM TO 10:00PM

Night Time shall mean from 10:00PM TO 06:00AM

Remark : NA

Opinion/Interpretation

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Circular stamp: S & R EnviroLab LLP, IMT Manesar, Gurugram, Plot No. -96, Sector-07

## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
 (A Unit of JK Cement Ltd.)  
 Village-Madhavgarh, Tehsil- Ghatiya,  
 Nagda, Distt. Ujjain (MP) Pin-456003

ULR No. : TC114932500000493F  
 Test Report No. : SREL/E/01052025008  
 Sample I.D. : SREL/AN/01052025008  
 Sample Received : 01/05/2025  
 Date of Issue : 06/05/2025  
 Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample : Ambient Noise Level Testing

Details of Sampling

1. Date & Time of Sampling	: 29/04/2025 AT 11:25 Hrs. To 30/04/2025 11:25 Hrs.
2. Sampling Protocol	: IS : 9989
3. Equipment Used	: Sound Level Meter
4. Sampling Done By	: SREL
5. Duration of Sampling	: 24 Hrs.
6. Sampling Location	: Near BRU Unit

### TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

S.No.	Parameters	Units	Test Results	Specification /Requirements (As per CPCB)	Test Method
1.	Leq Value (Day Time)	dB(A)	67.2	75.0	
2.	Leq Value (Night Time)	dB(A)	63.7	70.0	IS : 9989,1981

Day Time shall mean from 6:00AM TO 10:00PM

Night Time shall mean from 10:00PM TO 06:00AM

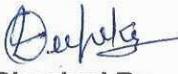
Remark : NA

Opinion/Interpretation

\*\*\*End of Report\*\*\*

Note:-

- \* The results listed refer only to the tested sample and applicable parameter.
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- \* This report can not be reproduced, except when in full, without the written permission of the Director.
- \* The sample will be destroyed after three weeks from the date of issue of the test report.  
 (in case of non-perishable products only)

  
 Checked By  
 Deepika Singh  
 Sr. Analyst



  
 Authorized Signatory  
 Dr. Ramesh Chandra Tripathi  
 Quality Manager



## TEST REPORT

Page : 1 of 1

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932500000494F  
Test Report No. : SREL/E/01052025009  
Sample I.D. : SREL/AN/01052025009  
Sample Received : 01/05/2025  
Date of Issue : 06/05/2025  
Reference No. : TRF

### SAMPLE PARTICULARS

Name of the Sample	: Ambient Noise Level Testing
<u>Details of Sampling</u>	
1. Date & Time of Sampling	: 29/04/2025 AT 11:15 Hrs. To 30/04/2025 11:15 Hrs.
2. Sampling Protocol	: IS : 9989
3. Equipment Used	: Sound Level Meter
4. Sampling Done By	: SREL
5. Duration of Sampling	: 24 Hrs.
6. Sampling Location	: Near STP Plant Area

### TEST RESULTS

Test Started on : 01/05/2025

Test Completed on : 06/05/2025

S.No.	Parameters	Units	Test Results	Specification /Requirements (As per CPCB)	Test Method
1.	Leq Value (Day Time)	dB(A)	63.4	75.0	IS : 9989,1981
2.	Leq Value (Night Time)	dB(A)	61.6	70.0	

Day Time shall mean from 6:00AM TO 10:00PM

Night Time shall mean from 10:00PM TO 06:00AM

Remark : NA  
Opinion/Interpretation

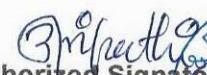
\*\*\*End of Report\*\*\*

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(in case of non-perishable products only)

  
Checked By  
Deepika Singh  
Sr. Analyst



  
Authorized Signatory / Authorised Signatory  
Dr. Ramesh Chandra Tripathi / Quality Manager  
Quality Manager







GPS Map Camera

Sodang, Madhya Pradesh, India 

Near Chemical Plant Vark Khalan, Road, Sodang, Madhya Pradesh 456003, India

Lat 23.259822° Long 75.724277°

Friday, 07/11/2025 12:16 PM GMT +05:30



# S AND R ENVIROLAB LLP

NABL Accredited, CPCB (MOEF & CC) Recognized Testing Laboratory  
(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



## TEST REPORT

Page No.1 of 2.

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin-456003

ULR No. : TC114932400000735  
Test Report No. : SREL/E/21112024016  
Sample I.D. : SREL/SS/21112024016  
Sample Received : 21/11/2024  
Date of Issue : 26/11/2024  
Reference No. : TRF

### (1) SAMPLE PARTICULARS

- (a) Name of the Sample : Soil
- (b) Sample Description : Soil from open area
- (c) Sample Quantity : 2.0 Kg
- (d) Sample Pkg. Condition : Plastic Bag , Satisfactory

### (2) Details of sampling

- (a) Date of sampling : 19/11/2024
- (b) Time of sampling : 11:20 Hrs.
- (c) Sampling Protocol : IS 2720 P-01
- (d) Equipment Used : NA
- (e) Sample Collected By : SREL
- (f) Sampling Location: Near CCR Building Park Area

## TEST RESULTS

Test Started on : 21/11/2024

Test Completed on : 26/11/2024

Sr. No.	Parameters	Units	Results	Test Method
1	pH at 25°C	--	9.75	IS 2720 P-26,1987
2	Conductivity (1:2) at 25°C	µs/cm	1236	IS 14767,2000
3	Water Holding capacity	%	41.5	IS 14765,2000
4	Bulk Density	gm/cc	1.35	IS 2720 P-7,1980
5	Chloride (as Cl)	mg/kg	318	SREL/SOP/S&R ST/01 Issue Date /No. 1.10.2021/01 2021
6	Calcium (as Ca)	mg/kg	461	SREL/SOP/S&R ST/01 Issue Date /No. 1.10.2021/01 2021
7	Sodium (as Na)	mg/kg	152	USEPA 3050 B (By Flame Photometer )1996

Checked By  
Dr. Ramesh Chandra Tripathi  
Quality Manager



Authorized Signatory  
Ranbir Singh  
Director- Technical





# S AND R ENVIROLAB LLP

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(ISO 9001 | ISO 14001 | OHSAS 45001 Certified Laboratory)



## TEST REPORT

Page No.2 of 2.

Issued to: M/S JK Cement LTD, UJJAIN  
(A Unit of JK Cement Ltd.)  
Village-Madhavgarh, Tehsil- Ghatiya,  
Nagda, Distt. Ujjain (MP) Pin.-456003

ULR No. : TC114932400000735  
Test Report No. : SREL/E/21112024016  
Sample I.D. : SREL/SS/21112024016  
Sample Received : 21/11/2024  
Date of Issue : 26/11/2024  
Reference No. : TRF

## TEST RESULTS

Test Started on : 21/11/2024

Test Completed on : 26/11/2024

Sr. No.	Parameters	Units	Results	Test Method
8	Potassium (as K)	mg/kg	268	USEPA 3050 B AAS Flame 1996
9	Organic Matter	%	0.84	IS 2720 P-22, 1972
10	Magnesium (as Mg)	mg/kg	172	SREL/SOP/S&R ST/01 Issue Date /No. 1.10.2021/01 2021
11	Zinc (as Zn)	mg/kg	38.4	USEPA 3050 B AAS Flame 1996
12	Manganese (as Mn)	mg/kg	61.8	USEPA 3050 B AAS Flame 1996
13	Lead (as Pb)	mg/kg	0.75	USEPA 3050 B AAS Flame 1996
14	Cadmium (as Cd)	mg/kg	BLQ(LOQ-0.1)	USEPA 3050 B AAS Flame 1996
15	Chromium (as Cr)	mg/kg	BLQ(LOQ-0.1)	USEPA 3050 B AAS Flame 1996
16	Copper (as Cu)	mg/kg	12.6	USEPA 3050 B AAS Flame 1996

\* BLQ=Below Limit of Detection, LOQ=Limit of Detection

Remark : NA

Opinion/Interpretation

\*\*\*End of Report\*\*\*

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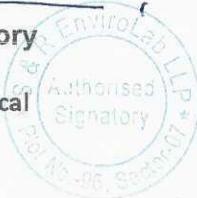
Checked By

Dr. Ramesh Chandra Tripathi  
Quality Manager



Authorized Signatory

Ranbir Singh  
Director- Technical



Add : Plot No-96, Sector - 7, IMT Manesar, Gurugram, Haryana - 122052 (India)

Tel.: 0124-4240147 || Mob.: +91-8882311456, +91-7503957000, +91-7015479139 || Email - srenvirolab@gmail.com  
info.srenvirolab@gmail.com || www.srenvirolab.in

 <b>JKcement</b>	<b>Climate Change Policy</b>	Policy No: FY25/CESD/03 Supersedes: 00 Pages: 1 of 1 Date of Issue: 23/01/2025 Effective Date: 23/01/2025
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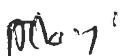
### Climate Change Policy

**JK Cement Ltd** (JKCL) recognizes the profound impact of climate change on the environment, society, and the economy. Aligning with national and global frameworks, such as Paris Agreement, United Nations Sustainable Development Goals (SDGs), Ten Principles of United Nation Global Compact (UNGC) and India's Nationally Determined Contributions (NDC), JKCL is committed to:

- Ensure that all company activities comply with relevant laws, regulations, and applicable codes of standards and practices, while adopting additional measures deemed necessary to go beyond regulatory expectations.
- Establish quantified emission reduction targets for greenhouse gas (GHG) emissions, aiming to decarbonize operations and reduce the overall carbon footprint, in alignment with national and international commitments.
- Review all active goals and targets at a minimum every 05 years to ensure consistency in our progress. Targets shall be recalculated and revalidated as necessary to align with evolving regulations and requirements.
- Evaluate climate-related risks and opportunities across our operations, and develop strategies to address challenges.
- Minimize fossil-based energy use and promote transition towards cleaner, renewable energy sources by upgrading equipment and adopting low-carbon technologies in a phased manner.
- Support research and development of sustainable and low-carbon products, promoting innovation and circular economy in the industry.
- Promote climate responsibility throughout our value chain by collaborating with suppliers and partners to encourage climate-friendly practices. Support local projects and communities in reducing carbon footprint and enhancing climate resilience.
- Monitor progress and disclose our climate-related performance to stakeholders, ensuring compliance with all regulatory obligations.
- Refrain from funding climate denial or engaging in lobbying against climate regulations.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

**Approved By:**



**A.K. SARAOGI**  
Deputy Managing Director & CFO



### Biodiversity Policy

**JK Cement Ltd** (JKCL) believes in a business model that is sustainable and nature-positive oriented, ensuring that its group's activities promote the conservation of biodiversity. JKCL is committed to:

- Ensure full compliance with all relevant laws and regulations, industry standards, and best practices, while adopting any additional measures necessary to go beyond regulatory expectations.
- Identify, quantify and assess the risk and impact on biodiversity and associated ecosystem services from existing or planned operations. Apply mitigation hierarchy (avoid, minimize, restore and offset) to effectively manage associated risks.
- No operational activities in close proximity to World Heritage areas and International Union for Conservation of Nature (IUCN) Category I-IV protected areas.
- Strictly prohibit any involvement in the trade of CITES-listed species.
- Implement nature-based solutions that support landscape restoration and long-term protection of natural ecosystems.
- Minimize adverse impacts on biodiversity by adopting best industry practices and state-of-the-art technologies.
- Achieve no net loss of biodiversity at our operating sites with biodiversity-related risks, aim to create a net positive impact (NPI) on biodiversity.
- Develop and implement Wildlife Management Plans (WMPs) / Biodiversity Management Plans (BMPs), as appropriate, with clear targets and action plans, to support the conservation of flora and fauna.
- Reduce deforestation associated with the group's activities by ensuring no net deforestation, with significantly more trees planted for every tree impacted.
- Monitor, review and assess biodiversity performance against measurable targets to drive continuous improvement, and communicate the results to all our stakeholders.
- Promote biodiversity awareness and provide training to all stakeholders across our operations.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

**Approved By:**

**A.K. SARAOGI**

**Deputy Managing Director & CFO**



## Circular Economy Policy

Policy No: FY25/CESD/02  
Supersedes: 00  
Pages: 1 of 1  
Date of Issue: 23/01/2025  
Effective Date: 23/01/2025

### Circular Economy Policy

**JK Cement Ltd** (JKCL) maintains its operations that are aligned with sustainable practices and enhance resilience across our value chain. In order to promote sustainable waste management practices and circular economy, JKCL is committed to:

- Ensure full compliance with all relevant laws and regulations, industry standards, and best practices, while adopting any additional measures deemed necessary to go beyond regulatory expectations.
- Conduct thorough assessments of waste generated across all our sites, identifying the sources and current disposal methods to minimise waste generation through process improvements, resource efficiency, and the adoption of new technologies.
- Develop and execute programs to effectively reuse and recycle waste materials, aiming to close the loop in our operations. For waste that cannot be prevented, reused, or recycled, ensure it is disposed of in the most responsible and efficient manner.
- Increase the use of Alternative Fuels and Raw Materials (AFR) to reduce reliance on conventional resources and minimize environmental impact.
- Establish clear, measurable targets for waste reduction, recycling rates, and Total Substitution Rate (TSR).
- Monitor and report on waste production and management practices regularly, tracking our progress and communicating results to stakeholders.
- Support research and development of innovative technologies to further reduce solid waste and advance circular economy practices.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

Approved By:

A.K. SARAOGI  
Deputy Managing Director & CFO



### Environment Policy

**JK Cement Limited** (JKCL) promotes environmental protection as a core value in its operations. The company is dedicated to maintain a clean, green, and healthy environment by adhering to responsible practices and continuously improving its efforts in sustainability and resource conservation. JKCL is committed to:

- Ensure full compliance with all relevant laws, regulations, industry standards, and best practices, while adopting any additional measures necessary to go beyond regulatory expectations.
- Make environmental due diligence a core requirement for all upcoming Greenfield and Brownfield projects ensuring the protection of human health and the environment.
- Ensure clearly defined roles and responsibilities for all personnel involved in managing, performing, and verifying activities related to environmental and occupational health & safety (OH&S).
- Optimize resource utilization to enhance environmental management and ensure effective operation of pollution control equipment.
- Implement advanced technologies and robust practices to minimize emissions from our operations, ensuring compliance with regulatory standards & go beyond compliances.
- Set clear, measurable objectives and targets aimed at reducing environmental impacts, such as greenhouse gas (GHG) emissions, air pollutants, and other critical parameters, promoting a culture of continuous improvement.
- Review all active goals and targets at a minimum every 05 years to ensure consistency in our progress. Targets shall be recalculated and revalidated as necessary to align with evolving regulations and requirements.
- Continuously monitor and enhance environmental performance across all units in the areas of air, water, and waste through regular reviews, inspections, and audits.
- Build awareness among all stakeholders on environmental issues and compliance with relevant regulations through training and regular capability building sessions.
- Continuously enhance the effectiveness of our environmental management through a systematic approach for preventing, mitigating, and controlling environmental impacts, across our operations.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

**Approved By:**

**A.K. SARAOGI**  
Deputy Managing Director & CFO



### **Environmental, Social and Governance (ESG) Policy for Value Chain**

As JK Cement Limited implements Environmental, Social, and Governance (ESG) factors into our operations, it is mandatory for all our value chain partners to adopt and promote the following ESG practices, where applicable. Value chain partners should:

#### **Environmental Parameters**

- Ensure that all its activities comply with relevant laws, regulations, and applicable codes of standards and practices, while adopting additional measures deemed necessary to go beyond regulatory expectations.
- Maintain a formal environmental policy with commitments to legal compliance, continuous improvement, and the promotion of a clean, green, and safe work environment.
- Take measures to minimize their environmental impact and document, review, and track their efforts to ensure their effectiveness. If there are any significant environmental impacts, value chain partners are required to share the details with the company.
- Ensure the optimum use of natural resources, including energy, water, and raw materials, while striving for conservation.
- No operational activities in close proximity to World Heritage areas and International Union for Conservation of Nature (IUCN) Category I-IV protected areas.
- Recognize climate change risks and develop strategies to manage and mitigate physical (e.g., natural disasters, extreme weather) and transitional risks (policy, technology, market, reputational risks).

#### **Social Parameters**

- Ensure safe and healthy working practices, including accident prevention, emergency procedures, use of PPE, and training to prevent exposure to harmful substances or dangerous situations.
- Ensure prohibitions against smoking, alcohol and other intoxicants in factory premises.
- Prioritize the safety of personnel, machinery, and materials, ensuring drivers adhere to road safety norms and remain free from intoxicants while transporting goods.
- Ensure they comply with all applicable labour laws, including those governing work hours, minimum wages, and fair treatment of employees.
- Respect and protect human rights, ensuring no engagement in child labour or forced labour, and refrain from mental, physical punishment and use of abusive language.
- Promote equality and non-discrimination in the workplace, providing fair and equitable treatment to all employees.

 <b>JKCement</b>	<b>ESG policy for Value Chain</b>	Policy No: FY25/CESD/07 Supersedes: ESG policy for Value Chain (01) Pages: 2 Date of Issue: 23/01/2025 Effective Date: 23/01/2025
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- Adopt cost-effective technologies and practices to improve productivity, profitability, and sustainability.

#### **Governance and Ethics**

- Adopt anti-bribery and anti-corruption practices in business dealings.
- Act with integrity, ensuring transparency, accountability, and fairness in all interactions.
- Encourage the recognition and protection of intellectual property rights, including traditional knowledge, and ensure adherence to ethical business conduct at all levels of the value chain.

#### **Monitoring and Continuous Improvement**

- Set measurable short- and long-term targets for environmental, social, and governance performance, and maintain transparency in reporting to all stakeholders.
- Implement robust monitoring mechanisms to evaluate the effectiveness of sustainability efforts and conduct regular assessments, audits, and inspections to ensure adherence to ESG standards.
- Regularly review and update ESG goals to reflect evolving best practices, laws, and organizational priorities, ensuring that any significant changes are promptly communicated to all stakeholders.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

#### **Approved By:**

  
**A.K. SARAOGI**  
Deputy Managing Director & CFO



## Occupational Health and Safety (OHS) Policy

Policy No: FY25/CSD/01  
Supersedes: 00  
Pages: 1 of 1  
Date of Issue: 23/01/2025  
Effective Date: 23/01/2025

### Occupational Health and Safety (OHS) Policy

**JK Cement Ltd** (JKCL) integrates occupational health and safety with its operations and processes in harmony with nature, society, and the economy. In alignment with our commitment to sustainable practices and enhancing resilience across our value chain, JKCL is dedicated to:

- Ensure compliance with all relevant laws and regulations, industry standards, and best practices, while adopting any additional measures deemed necessary to go beyond regulatory expectations for occupational health and safety.
- Implement and sustain ISO standards (e.g., ISO 45001:2018) to maintain a safe, hazard-free environment across all operations. Maintain and implement standard operating procedures (SOP) on safety at sites.
- Assess occupational risks and hazards, and implement preventive and corrective measures to minimize injuries.
- Implement advanced technologies and systems to mitigate risks and hazards, minimizing its exposure and vulnerability.
- Ensure a safe workplace through continuous monitoring and improvement measures to prevent accidents and health risks, including providing adequate PPEs, First Aid kits at site, and WASH (water, sanitation, and hygiene) facilities.
- Conduct regular OHS training for employees, contractors, and stakeholders to raise awareness and reduce safety incidents. Conduct induction program on safety for new employees, worker and visitors, before entering the plant premises.
- Set measurable short-term and long-term OHS targets, with transparent reporting and disclosures on progress.
- Develop and execute emergency response plans for plant-related incidents such as fires, natural disasters, and other emergencies. Regularly conduct mock drills to evaluate and enhance the effectiveness of these plans.
- Engage with all stakeholders (internal and external) to ensure participation in OHS decisions, risk identification, and safety measures.
- Integrate OHS criteria into procurement and contracts to ensure partners and suppliers meet safety standards.
- Monitor OHS performance with regular audits, inspections, and independent evaluations for compliance.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

Approved By:

A.K. SARAOGI  
Deputy Managing Director & CFO



### Sustainability Policy

**JK Cement Ltd** (JKCL), maintains its operations and processes in harmony with nature, society, and the economy. In order to promote sustainable practices and enhance resilience across its operations, JKCL is committed to:

- Ensure that all company activities comply with relevant laws and regulations, and applicable standards and practices, while adopting additional measures deemed necessary to go beyond regulatory expectations.
- Adopt resource-efficient technologies and identify processes, equipment, and systems to reduce the consumption of fuel, raw materials, energy, and water.
- Identify and assess risks and opportunities related to climate change and take proactive steps to mitigate these risks.
- Work towards effective climate change monitoring and mitigating our emissions through innovation and scientific approach.
- Ensure a safe workplace by minimising hazards and risks through the implementation of applicable ISO standards and best practices across industries.
- Implement a Sustainable Supply Chain Management system through innovative mechanisms and logistics.
- Set short-term and long-term measurable targets on different Sustainability related KPIs by maintaining transparency and integrity in reporting disclosures and communications with stakeholders.
- Conduct rigorous audits and evaluations to ensure the effective implementation of sustainability practices.
- Enhance capacity building and increase awareness among stakeholders to drive continuous improvement in product quality, productivity, and profitability.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

**Approved By:**

**A.K. SARAOGI**

**Deputy Managing Director & CFO**



**JKCement**

**Water Management Policy**

Policy No: FY25/CESD/06  
Supersedes: Water Management Policy- 01  
Pages: 1 of 1  
Date of Issue: 23/01/2025  
Effective Date: 23/01/2025

**Water Management Policy**

**JK Cement Ltd** (JKCL), recognizes the critical role of water as a key resource for its operations. For effective water management and conservation approach, JKCL is committed to:

- Ensure full compliance with all legal and relevant rules, laws, regulations, and other requirements related to water.
- Ensure periodic due diligence to identify, assess, and manage potential risks and impacts of water scarcity.
- Minimize the impact on water resources by measuring and optimizing water use and management.
- Reduce water consumption and withdrawal (freshwater, groundwater) by reusing & recycling water and implementing more sustainable use of water sources.
- Implement rainwater harvesting measures to recharge the water table and ensure its periodic maintenance.
- Implement water monitoring system to track, measure, and report water-related KPIs, such as withdrawal and consumption, to achieve short-term and long-term goals.
- Engage with stakeholders and communities to raise awareness and capacity building for responsible water use and involve them in protecting water resources.
- Maintain Zero-Effluent discharge status in our cement plants.
- Communicate progress and performance to stakeholders regarding water management and enhancing water positivity.

The policy shall be reviewed and updated as necessary to align with evolving regulations and best practices. Any amendments will be communicated to all stakeholders in a timely manner.

**Approved By:**

*(Signature)*

**A.K. SARAOGI**  
**Deputy Managing Director & CFO**

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

<b>Proposal No</b>	SIA/MP/IND-2/52918/2020
<b>Compliance ID</b>	127706402
<b>Compliance Number(For Tracking)</b>	EC/M/COMPLIANCE/127706402/2025
<b>Reporting Year</b>	2025
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)
<b>Submission Date</b>	26-05-2025
<b>RO/SRO Name</b>	Shri Ashok Kumar Sinha
<b>RO/SRO Email</b>	tg035@ifs.nic.in
<b>State</b>	MADHYA PRADESH
<b>RO/SRO Office Address</b>	Integrated Regional Offices, Bhopal

**Note:-** SMS and E-Mail has been sent to Shri Ashok Kumar Sinha, MADHYA PRADESH with Notification to Project Proponent.