



(CIN: U72305UP1987PLC009162)

(Wholly Owned Subsidiary of JK Cement LTD.)

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Dated: 04.10.2021

prabhat srivastava@jkcement.com

Registered Office :

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

Ref. No.: HM/EMD/MoEF/F 01/008

To,

Regional Office

Ministry of Environment & Forest (Central Region)

Kendriya Bhawan, 5th Floor, Sector-H,

Aliganj, PIN Code:- 2260 024, Lucknow (UP) E.mail:- rocz.lko-mef@nic.in

Subject: Environmental Clearance Compliance Report of our Proposed Clinker Grinding Unit Cement Capacity 2 MMTPA & DG Sets Capacity 1250 kVA & 250 kVA at Village: Ingotha, Tehsil & District: Hamirpur (UP).

Ref. No. EC Letter No. 202/ Parya/6109/SEIAA/2021, दिनाँक — 29/09/2021.

Dear Sir.

We highly thankful to SEIAA, Uttar Pradesh for awarded Environment Clearance vide letter No. 202/ Parya/6109/SEIAA/2021, दिनॉंक–29/09/2021 for Proposed Clinker Grinding Unit capacity 2.0 MMTPA of M/s Jaykaycem (Central) Works, Village: Ingotha, Tehsil & District: Hamirpur. Please find enclosed herewith the copy of 1. Environmental Clearance, 2. Public Notice advertisement in Two Local Hindi News Papers reg. awarded Environment Clearance as per below condition compliance for your ready reference.

Environment Clearance Condition No. XIV. Miscellaneous iii: -

The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.

Please find the above for your ready reference.

Thanking you,

Yours faithfully,

Jaykaycem (Central) Works,

(Ram Pal Goyal)

Authorized Signatory

Encl.: 1. Copy of Environmental Clearance with all Annexures (1 - 6).

Copy To:

- CEO -2, UP Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, PIN Code :- 226 010, <u>Lucknow</u> (UP) E. mail:- <u>ceo2@uppcb.com</u>
- 2. The Regional Officer, UPPCB, 34A, Near Sant Tulsi Public School, Indranagar, Banda PIN Code: 210 001 (UP) E. mail:- robanda@uppcb.com



Sites:

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

Village : Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA

State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

Vineet Khand-1, Gomti Nagar, Lucknow-226 010 Phone: 91-522-2300 541, Fax: 91-522-2300 543

E-mail: doeuplko@yahoo.com Website: www.seiaaup.com

To,

Shri Rampal Goyal, G.M. Environment Projects, M/s Jaykaycem (Central) Works, Kamla Tower, Kanpur Panna, Madhya Pradesh, U.P- 488441

Ref. No......2.0.2...../Parya/SEIAA/6109/2021

Date: 29 September, 2021

Sub: Environmental Clearance for Proposed Cement (Clinker) Grinding Unit Capacity - 2.0 Million TPA (7200 TPD PPC/OPC/PSC/Composite Cement) and D.G. Sets (1250 kVA & 125 kVA) at Village – Ingotha, Pargana - Sumerpur, District – Hamirpur (UP), M/s Jaykaycem (Central) Works (A Unit of Jaykaycem (Central) Ltd.

Reference- MoEFCC Proposal no- SIA/UP/MIS/59622/2021 & SEIAA, U.P File no- 6109

Dear Sir,

This is with reference to your application/letter dated 04-01-2021, 12-02-2021, 28-07-2021, 05-08-2021, 25-08-2021 on above mentioned subject. The matter was considered by SEAC in meeting held on 24-08-2021 and SEIAA in meeting held on 03-09-2021.

A presentation was made by the project proponent along with their consultant M/s Environmental and Technical Research Centre to SEAC on 24-08-2021

Project Details Informed by the Project Proponent and their Consultant

The project proponent, through the documents and presentation gave following details about their project –

- The environmental clearance is sought for Proposed Cement (Clinker) Grinding Unit Capacity - 2.0 Million TPA (7200 TPD PPC/OPC/PSC/Composite Cement) and D.G. Sets (1250 kVA & 125 kVA) at Village – Ingotha, Pargana - Sumerpur, District – Hamirpur (UP), M/s Jaykaycem (Central) Works (A Unit of Jaykaycem (Central) Ltd.
- Terms of reference in the matter were issued by SEAC, UP, vide Ref no 08/Parya/SEIAA/ 6109/2020 dated 6th April 2021.
- Public hearing was organized on 06th July 2021. Final EIA report submitted by the project proponent on 28th July 2021.

Project Site details:

S. No.	Particulars	Details		
1 Nature and Size of Project	Products	Proposed Capacity		
	Project	Cement (Million TPA)	2.00 (7200 TPD)	

	CONTRACTOR OF THE PERSON NAMED IN COLUMN 1	D.G. Sets (kVA		250 & 12				
2	Project	from time to	per EIA Notification dated 14th September, 2006; as amended in time to time; the project falls under Category "B", Project or Livity '3(b)' - Cement Plants					
3	Locations Details	Activity 3(b) -	Cement P	lants			-	
,	Khasra No	1721 1722 17	731, 1732, 1735 & 1737 K					
		Ingotha	33 6. 1/3/				200	
			-		_		_	
		Hamirpur Uttar Pradesh			-			
	and a supplement that the supplement to the supp	THE PERSON NAMED IN COLUMN	-	-			_	
		THE RESERVE AND PERSONS ASSESSED.	*46'20.63"N					
	COLUMN A SECURITION AND ADDRESS OF THE PARTY	80° 7'49.63"E	cacle a c	2016				
-		63C/1, 63C/2,	630/5 & 6	30/6				de des des
4	Area Details	40.55-01	100.00				_	
	Total Plot Area	10.6610 ha					_	
	Greenbelt / Plantatio	The second second second second						
	Area	The second of th	33.03 % of the project area will be covered under Greenbelt / Plantation.					
5	Project Cost	Rs 285 Cros	res		2			
6	Cost for Environment	Capital (Cost - Rs	. 14.25 C	rore	· ·		
	Management plan	Recurring	g Cost - Re	s. 0.50 Cr	rore	s / Annum	14000	
7	Nature and Size of	of Products	Products		Pr	Proposed Capacity		
	Project	Cement Pro	Cement Production Capacity		2.	2.00 Million TPA (7200 TPD)		
		D.G. Sets (k	D.G. Sets (kVA) 1250 & 125					
3	Total project area	10.6610 Ha	(26.33 Ac	res)				
9	Total project cost	Rs. 285.00	Crores					- W - W
10	No of working days	330 Days //	Annum	-		4		
11	Raw material and it	s Raw Mater	Raw Materials Requirement - (90 % PPC)					
	Quantity		Clinker (60%) : Gypsum (5%) : Fly ash (35%): 10,80,000 TPA 90,000 TPA 6,30,000 TPA					
		Raw Mater	ials Requir	rement -	(10	% OPC)		
		Clinker (95'		100	0.000	um (5%) : 00 TPA		
		Raw Mater	Raw Materials Requirement - (10 % PSC)					
		Clinker (45 90,000 TPA	Clinker (45%): Gypsum (5%): 10,0): 10,000	00 Slag (50%): 1,00,000 TPA		
		Raw Mater	ials Requi	rement -	(10	% Composite	e C	ement)
		Clinker (40%): 80,000 TPA	Gypsum (5%): 10,000 TPA	-	ash :	Annual or season of the last o	6):	Limestone (5%) 10,000 TPA
12	Fuel Requirement	Name of	Quantity	2010	F	Remarks		l
		and the beautiful product of the second	the Fuel Required		-			
		Coal				or		
		Diesel	500 LPH	0 18		Combonies and		

	7 1	FO	500 LPH			
		Diesel	60 LPH	D.G Sets		
13.	Fresh Water	Mill Spray	Cooling water	Domestic	Green Belt	
	Requirement	130 KLD	50 KLD	10 KLD	10 KLD	
	260	Total water requirement : 200 KLD Sources : Bore well at the site				
8.	Man Power Requirement	200 Persons; out of which, 50 will be permanent and 150 will temporary.				
9.	Power Requirement	14 MVA (10 MVA -Mill Operation and 4.0 MVA rest part of the plant Source: Uttar Pradesh Power Corporation Ltd. (UPPCL).				
10.	Waste Water Generation	No waste water will be discharge from the proposed plant (ZLD)				
11.	Emission sources and Pollution Control Measures					

5. The project proposal falls under category-3(b) of EIA Notification, 2006 (as amended).

Based on the recommendations of the State Level Expert Appraisal Committee Meeting (SEAC) held on 24-8-2021 the State Level Environment Impact Assessment Authority (SEIAA) in its Meeting held 03-09-2021 and decided to grant the Environmental Clearance for proposed project along with subject to the effective implementation of the following conditions:-

- Allergy test should also be included in health checkup of works.
- II. 202 nos. of Organic waste convertor of 15 ton capacity each should be installed.
- III. Project proponent should submit the plan for bird conservation and their habitats.
- IV. Transportation plan should be submitted within 03 months.
- V. Statutory compliance
 - The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
 - The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
 - iii. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (in case of the presence of schedule-I species in the study area).
 - iv. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the State pollution Control Board.

- v. 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.
- The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.

VI. Air quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25th August, 2014 (Cement) and subsequent amendment dated 9th 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 project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.
- iii. The project proponent shall install a continuous CAAQMS system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM₁₀ and PM₂.s in reference to PM emission, SO₂ and NOx in reference to SO₂ and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions . (case to case basis small plants: Manual; Large plants: Continuous).
- iv. The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with sixmonthly monitoring report.
- v. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
- The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags.
- Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.
- viii. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.
- ix. Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.
- Provide wind shelter fence and chemical spraying on the raw material stock piles.
- xi. Have separate truck parking area and monitor vehicular emissions at regular interval.

- xii. Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport.
- xiii. Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, cement bagging plants

VII. Water quality monitoring and preservation:

- i. The project proponent shall install effluent monitoring system 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 9th 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. (Case to case basis small plants: Manual; Large plants: Continuous).
- ii. 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 areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.
- iii. The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
- iv. Adhere to Zero Liquid Discharge.
- Sewage Treatment Plant of appropriate capacity shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- vi. Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off
- vii. The project proponent shall practice rainwater harvesting to maximum possible extent.
- viii. Water meters shall be provided at the inlet to all unit processes in the cement plant.
- ix. The project proponent shall make efforts to minimize water consumption in the cement plant complex by segregation of used water, practicing cascade use and by recycling treated water.

VIII. Noise monitoring and 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.
- The ambient noise levels should conform to the standards prescribed under E(P)A Rules , 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

Member Secretary

IX. Energy Conservation measures

- Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
- ii. Provide the project proponent for LED lights in their offices and residential areas.
- Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.

X. Waste management

- The waste oil, grease and other hazardous shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- 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 plant).

XI. Green Belt

- Green belt shall be developed in an area equal to 33% 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
- ii. The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.

XII. Public hearing and Human health issues

- Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- iii. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
 - Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

XIII. Corporate Environment Responsibility

- The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- ii. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements /deviation/violation of the environmental / forest /wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the

- environmental / forest / wildlife norms / conditions and shareholders I stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
- iv. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry /Regional Office along with the Six Monthly Compliance Report.
- Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
- All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the cement plants shall be implemented.

XIV. Miscellaneous

- i. Raw material handling should be such that there should be no Fugitive emission from the premises.
- Under CER activity as committed ambulance for handicapped, equipped with medical facilities may be provided.
- iii. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
- iv. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- v. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- vi. The project proponent shall monitor the criteria pollutants level namely; PM₁₀, SO₂, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- vii. 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.

- viii. The project proponent shall submit the environmental statement for each financial year in Form-V to the State Pollution Control Board as prescribed under the Environment (Protection) Rules , 1986, as amended subsequently and put on the website of the company.
- ix. 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.
- x. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- xi. 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.
- No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- xiii. 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.
- xiv. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xv. The Ministry reserves the right to stipulate additional conditions if found necessary.
- xvi. The Company in a time bound manner shall implement these conditions.
- xvii. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring g reports.
- xviii. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xix. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Concealing factual data and information or submission of false/fabricated data and failure to comply with any of the conditions stipulated in the Prior Environmental Clearance attract action under the provision of Environmental (Protection) Act, 1986.

This Environmental Clearance is subject to ownership of the site by the project proponents in confirmation with approved waster Plan for Hamirpur. In case of violation; it

would not be effective and would automatically be stand cancelled.

The project proponent has to ensure that the proposed site in not a part of any nodevelopment zone as required/prescribed/identified under law. In case of the violation this permission shall automatically deemed to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this Clearance shall automatically deemed to be cancelled.

Further project proponent has to submit the regular 6 monthly compliance report regarding general & specific conditions as specified in the E.C. letter and comply the provision of EIA notification 2006 (as Amended).

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006 including the amendments and rules made there aftered.

(Ajay Kumar Sharma) Member Secretary, SEIAA

Member Secretary

No....../Parya/SEIAA/6109/2019 dated: As above

Copy, through email, for information and necessary action to -

- The Principal Secretary, Department of Environment, Forest and Climate Change, Government of Uttar Pradesh, Lucknow (email – soenvups@rediffmail.com)
- Joint Secretary, Ministry of Environment, Forest and Climate Change, Government of India, 3rd Floor, Prithvi-Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 (email – <u>sudheer.ch@gov.in</u>)
- Deputy Director General of Forests (C), Integ rated Regional Office, Ministry of Environment, Forest and Climate Change, Kendriya Bhawan, 5th Floor, Sector "H", Aliganj, Lucknow – 226020 (email – rocz.lko-mef@nic.in)
- 4. District Magistrate Hamirpur.
- Member Secretary, Uttar Pradesh Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (email – ms@uppcb.com)
- Copy to Web Master for uploading on PARIVESH Portal.
- 7. Copy for Guard File.

(Ajay Kumar Sharma) Member Secretary, SEIAA

Environmental Clearance Conditions Compliance Report

Environmental Clearance for Proposed Cement (Clinker) Grinding Unit Capacity of 2.0 Million TPA (7200 TPD PPC/OPC/PSC/Composite Cement) and D.G. Sets (1250 kVA & 125 kVA) at Village - Ingotha, Pargana - Sumerpur, District – Hamirpur (UP), M/s Jaykaycem (Central) Works (A Unit of Jaykaycem (Central) Ltd.

Ref. No 202/Parya/SEIAA/6109/2021, Dated: 29 September, 2021

C. No.	S. No.	Name of Compliance	Action
	I.	Allergy test should also be included in health check-up of works.	Agreed, Will be complied
	II.	02 nos. of Organic waste convertor of 15 ton capacity each should be installed.	Agreed, Will be complied
	III.	Project proponent should submit the plan for bird conservation and their habitats.	Agreed, Will be complied
	IV.	Transportation plan should be submitted within 03 months.	Agreed, Will be complied
V.		pry compliance	
	i.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for nonforest purpose involved in the project.	Not Applicable. Please find the Forest NOC Letter No. 247/ 33-1/, hamirpur dated 02.08.2021 as Annexure-1.
	ii.	The project proponent shall obtain clearance from the National Board for Wild life, if applicable	Not Applicable
	iii.	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan/ Wild life Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six- monthly compliance report. (in case of the presence of schedule-I species in the study area).	Not Applicable
	iv.	The project proponent shall obtain Consent to Establish/ Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.	Complied. Consent To Establish obtained from UPPCB vide letter No. 133698/UPPCB/Banda (UPPCBRO) /CTE/Hamirpur/ 2021, dated 01.09.2021 as Annexure-2.
	V.	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.	Noted. Water NOC will be obtained from UP GWD, Hamirpur. Application copy As Annexure-3. .
	vi.	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	Noted. We will applied after obtained the CTO from UPPCB.
VI.	Air qua	lity monitoring and preservation	
	i.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks (Cement Mill main stack) to monitor stack emission (PM Level) with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Agreed & Noted. Continuous Emission Monitoring System (CEMS) at Major Process Stack Cement Mill will be installed to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986. CEMS will be connected with SPCB & CPCB server and these system will be calibrated through NABL accredited laboratories according to equipment supplier.

			Natad will be seemalied after Diest
	ii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.	Noted, will be complied after Plant operation. Fugitive emission monitoring will be carried out through recognized laboratory after Plant operation.
	iii.	The project proponent shall install a continuous CAAQMS system carryout to Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM ₁₀ and PM _{2.5} in reference to PM emission, SO ₂ and NOx in reference to SO ₂ and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions. (Case to case basis small plants: Manual; Large plants: Continuous).	Noted, will be complied after Plant operation. Manual monitoring of Ambient Air Quality parameters PM ₁₀ , PM _{2.5} , SO ₂ and NO _X will be started after Plant operation at four location on plant boundary at an angle of 120° each.
	iv.	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.	Noted, will be complied after Plant operation. Monthly summary report of continuous stack emission and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions will be submitted to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with sixmonthly monitoring report after plant operation.
	V.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	Agreed & Noted. Efficient Air Pollution Control (APC) system (Bag Filters) for all the dust generating points will be provided to comply prescribed stack emission and fugitive emission standards.
	vi.	The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags.	Agreed & Noted. Leakage detection and mechanised bag cleaning facilities of Bag House will be provided.
	vii.	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.	Agreed & Noted.
	viii.	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	Will be complied, Mobile vacuum cleaner will be provided to clean plant roads, shop floors and roofs regularly.
	ix.	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.	Will be complied, Covered transportation and conveying system for raw material & closed bulkers for carrying fly ash will be provided.
	Х.	Provide wind shelter fence and chemicals spraying on the raw material stockpiles.	All type of raw material will be stored in covered shed or silo.
	xi.	Have separate truck parking area and monitor vehicular emissions at regular interval.	Will be complied,
	xii.	Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport.	Agreed & Noted. Covered conveyor belt will be installed.
	xiii.	Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, Cement bagging plants.	Agreed & Noted.
VII.	Water o	quality monitoring and preservation:	

_			
	i.	The project proponent shall install effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25 th August, 2014 (Cement) and sub sequent amendment dated 9 th May, 2016 (Cement) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories. (Case to case basis small plants: Manual; Large plants: Continuous).	Not Applicable. It is a Clinker Grinding & Packing Unit only, no effluent water will be generate (Fully dry process Unit).
	ii.	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 areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Agreed & will be complied, Ground water quality monitoring will be done regularly (pre and post monsoon). Piezometer (01 No.) will be installed for ground water level in the plant.
	iii.	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.	Not Applicable. It is a Clinker Grinding & Packing Unit only, no effluent water will be generate (Fully dry process Unit).
	iv.	Adhere to Zero Liquid Discharge	Zero Liquid Discharge will be maintained.
	V.	Sewage Treatment Plant of appropriate capacity shall be provided for treatment of domestic waste water to meet the prescribed standards.	Not Applicable (Domestic Waste Water will be generate only < 6 KLD & treated in Soak Pit Via Septic Tank).
	vi.	Garland drains and collection pits shall be provided for each stock pile to arrest the run- off in the event of heavy rains and to check the water pollution due to surface runoff.	There will be no any stock pile. Agreed & Noted. Garland drains and collection pits shall be provided
	vii.	The project proponent shall practice rain water harvesting to maximum possible extent.	Agreed & Noted.
	viii.	Water meters shall be provided at the inlet to all unit processes in the cement plant.	Agreed & Noted.
	ix.	The project proponent shall make efforts to minimize water consumption in the cement plant complex by segregation of used water, practicing cascade use and by recycling treated water.	Agreed & Noted.
VIII.	Noise r	monitoring and prevention	
	i.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Agreed & Noted.
	ii.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75dB(A) during day time and 70dB (A) during night time.	Agreed & Noted.
IX.	Energy	Conservation measures	
	i	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	Agreed & Noted.
	ii.	Provide the project proponent for LED lights in their offices and residential areas.	Agreed & Noted.
	iii.	Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.	Use of max. fly ash & sweetener as per BIS norms will be done.
X.		management	
	i.	The waste oil, grease and other hazardous shall be	Agreed & will be Complied.

		disposed of as per the Hazardous & Other waste (Management & Trans boundary Movement) Rules, 2016.	
	ii.	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 plant).	We will be explore for best practice for the same.
XI.	Green		
	i ii.	Green belts shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The green belt shall inter alia cover the entire periphery of the plant. The project proponent shall prepare GHG emissions	Agreed & Noted. Green belt 33% will be developed with cover entire periphery of the plant area as per CPCB guidelines. GHG emissions inventory will be
		inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	prepared for the plant and submit report for reduction of the carbon sequestration including plantation.
XII.	Public	hearing and Human health issues	
	i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Agreed & Noted.
	ii.	The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	Agreed & Noted.
	iii.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Agreed & Noted.
	V.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Agreed & Noted.
XIII.	Corpor	rate Environment Responsibility	
	i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No.22-65/2017-IA.III dated 1 st May 2018, as applicable, regarding Corporate Environment Responsibility.	Noted & will be complied.
	ii.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/ violation of the environmental/ forest / wildlife norms/ conditions. The company shall have defined system of reporting infringements/ deviation/ violation of the environmental/ forest/ wildlife norms / conditions and shareholders/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	enclosed as Annexure-4 .
	iii.	A separate Environmental Cell both at the project and company head quarter level with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.	Noted & will be complied
	iv.	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	Noted & will be complied

		Ministry /Regional Office along with the Six Monthly	
		Compliance Report.	
	V.	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Noted & will be complied
	Vi.	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the cement plans shall be implemented.	Agreed & Noted
XIV.	Miscel	laneous	
	i.	Raw material handling should be such that there should	Agreed and will be complied.
	ii.	be no fugitive emission from premises. Under CER activity as committed ambulance for handicapped, equipped with medical facilities may be	Will be complied.
		provided.	
	iii.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's web site permanently.	Complied Please find the copy of the 02 Local Hindi News Papers enclosed as Annexure-5.
	iv.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Complied Copy of the same is submitted vide letter No. HM/EMD/MoEF/F 01/007 dated: 30.09.2021 enclosed as Annexure-6
	V.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Noted & Agreed.
	vi.	The project proponent shall monitor the criteria pollutants level namely; PM ₁₀ , PM _{2.5} , SO ₂ , NOx (Ambient Levels) and PM at Cement Mill stack or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Noted & will be complied.
	vii.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the web site of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Noted & Agreed.
	viii.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as a mended subsequently and put on the web site of the company.	Noted & Agreed.
	ix.	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.	Noted & Agreed.
	X.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Noted & Agreed.
	xi.	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	Noted & Agreed.

	Expert Appraisal Committee.	
xii.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Noted & Agreed.
xiii.	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.	Noted & Agreed.
xiv.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted & Agreed.
XV.	The Ministry reserves the right to stipulate additional conditions if found necessary.	Noted & Agreed.
xvi,	The Company in a time bound manner shall implement these conditions.	Noted & Agreed.
xvii,	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Noted & Agreed.
xviii.	The above conditions shall been forced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Trans boundary 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.	Noted & Agreed.
xix.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, with in a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted

Yours faithfully, Jaykaycem (Central) Works,

(Ram Pal Goyal)
Authorized Signatory

कार्यालय प्रभागीय वनाधिकारी, हमीरपुर वन प्रभाग, हमीरपुर। पत्रांक 247 /33-1/दिनांक, हमीरपुर, 02,08 ,2021.

सेवा में,

जेकेसेम सेन्ट्रल लिमिटेड यूनिट हमीरपुर।

विषय:--जेकेसेम सेन्ट्रल लिमिटेड यूनिट हमीरपुर द्वारा ग्राम-इंगोहटा, तहसील-हमीरपुर, जिला-हमीरपुर के गाटा संख्या-1731, 1732, 1735, 1737 क्षेत्रफल-10.661 है0 में वनभूमि होने / न होने के सम्बन्ध में।

सन्दर्भः—आपका पत्रांक—एच०एम० / ई०एम०डी० / एम०ओ०ई०एफ० / ०१ / ००५ दिनॉक १९.०४.

उपरोक्त सन्दर्भित पत्र द्वारा वॉछित ग्राम—इंगोहटा, तहसील—हमीरपुर, जिला—हमीरपुर के अन्तर्गत गाटा संख्या—1731, 1732, 1735, 1737 कुल क्षेत्रफल—10.661 है0 के वनभूमि/गैर वनभूमि होने के सम्बन्ध में सूचना चाही गयी है। इस सम्बन्ध में जाचोंपरान्त क्षेत्रीय वन अधिकारी, सुमेरपुर ने अपने पत्रसंख्या—10/33—1/ दिनॉक 30.07.2021 एवं उप प्रभागीय वनाधिकारी, हमीरपुर ने अपनी जॉच दिनॉक 31.07.2021 में अवगत कराया गया है कि ग्राम—इंगोहटा के अन्तर्गत उक्त गाटा संख्या जिनका कुल क्षेत्रफल—10.661 है0 है, वनभूमि नहीं है।

(उमेश चन्द राय) प्रभागीय वनाधिकारी, हमीरपुर वन प्रभाग, हमीरपुर।

पृष्ठांकन संख्या...../अ/समदिनॉकित।

प्रतिलिपि—उप प्रभागीय वनाधिकारी हमीरपुर को उनकी जॉच रिपोर्ट दिनॉक 31.07. 2021 के क्रम में सूचनार्थ प्रेषित। प्रतिलिपि—क्षेत्रीय वन अधिकारी, सुमेरपुर को उनके पत्र संख्या—10/33—1/दिनॉक 30.07.2021 के क्रम में सूचनार्थ प्रेषित।

> (उमेश चन्द राय) प्रभागीय वनाधिकारी, हमीरपुर वन प्रभाग, हमीरपुर।



UTTAR PRADESH POLLUTION CONTROL BOARD

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period: 30/08/2021 To 29/08/2026

Ref No. - 133698/UPPCB/Banda(UPPCBRO)/CTE/HAMIRPUR/2021 Dated: - 01/09/2021 To,

Shri RAMPAL GOYAL M/s JAYKAYCEM CENTRAL WORKS HAMIRPUR Village Ingotha, Pargana Sumerpur, District Hamirpur, HAMIRPUR, 210341 **HAMIRPUR**

Sub: Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Polution) Act, 1981 as amended.

Please refer to your Application Form No.- 13072006 dated - 14/08/2021. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions:

- 1. Consent to Establish is being issued for following specific details:
 - A- Site along with geo-coordinates:
 - B- Main Raw Material:

Main Raw Material Details							
Name of Raw Material							
Clinker	Metric Tonnes/Month	15000					
Fly Ash	Metric Tonnes/Month	5000					
Gypsum	Metric Tonnes/Month	2500					
Slag	Metric Tonnes/Month	5000					
Limestone	Metric Tonnes/Month	2500					

C- Product with capacity:

Product Detail					
Name of Product Product Quantity					
Cement PPC (MT/Month)	150000				
Cement OPC (MT/Month)	16600				
Cement PSC (MT/Month)	16600				
Cement Composite (MT/Month)	16600				

D- By-Product if any with capacity:

By Product Detail						
Name of By Product Unit Name Licence Product Capacity Install Product Capacity						
Nil	Metric Tonnes/Month	00	00			

2. Water Requirement (in KLD) and its Source:

Source of Water Details				
Source Type	Name of Source	Quantity (KL/D)		
Ground Water (within premises)	Bore Well	200.0		

3. Quantity of effluent (ln KLD):

Effluent Details			
Source Consumption	Quantity (KL/D)		
Industrial	130.0		
Cooling	50.0		
Domestic	10.0		
Others(Plantation)	10.0		

4. Fuel used in the equipment/machinery Name and Quantity (per day):

Fuel Consumption Details				
Fuel	Consumption(tpd/kld)	Use		
Coal	240	Hot Air Generator		
Diesel	12	Hot Air Generator		
Furnace oil	12	Hot Air Generator		
Diesel	1.5	DG Sets		

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

- 2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- 3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 29/08/2026 to the Board.
- 4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
- 5. It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- 6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

Specific Conditions:

- 1- This CTE of M/S. JAYKAYCEM (CENTRAL) WORKS, HAMIRPUR is valid for establishment of Cement Plant establishment of Cement Plant for production of Cement PPC-150000 MT/Month, Cement OPC-16600 MT/Month, Cement PSC-16600 MT/Month, Cement Composite-16600 MT/Month using raw material Clinker-15000 MT/Month, Fly Ash-5000 MT/Month, Gypsum-2500 MT/Month, Slag-5000 MT/Month, Limestone-2500 MT/Month at Khasra No 1731, 1732, 1735 and 1737K Village- Ingotha, Tehsil & District- Hamirpur.
- 2- This CTE will be valid only after getting Environmental Clearance from SEIAA. Establishment work shall not be started without Environmental Clearance for the proposed Cement Plant and the CTE will come into effect after the issuance of Environmental Clearance.
- 3- Industry shall install complete Air Pollution Control System for controlling the emissions in such a manner that the emission should be within the prescribed limit as per Environment (Protection) Rules 1986.
- 4- Project shall install at least 0.2KVA mt from roof level along with acoustic enclosures on 02 DG sets of capacity 1250 KVA and 125 KVA for use of backup power.
- 5- Industry shall install 50 meter high stack and bag house for prevention of fugitive emission from the proposed cement mill and 25 bag filters will be provided at different transfer point, coal crusher and packaging plant as proposed.
- 6- To prevent dust emission due to regular movement of vehicles in the premises, the pucca metal road shall be constructed & maintained in the premises of unit.
- 7- Industry shall install water sprinklers to suppress dust inside the premises and shall maintain proper housekeeping and proper dust control arrangement at loading and unloading areas.
- 8- The loading / unloading of raw materials and finished product shall be done in covered shed.
- 9- Industry shall comply with provisions of Fly Ash notification dated 25-01-2016 and submit the compliance report quarterly.
- 10- Industry shall comply with the provisions of Hazardous and Other waste (Management & Trans boundary Movement) Rules 2016.
- 11- Industry shall develop and maintain green belt as per the guidelines issued by the Board vide office order dated 16/02/2018, which is available on Board's Website- www.uppcb.com.Industry will also develop some part of green belt as MIYAWAKI Forest as per guidance of forest department.
- 12- Industry shall install Online Continuous Emission Monitoring System (OCEMS) on the stack with data connectivity to CPCB server.
- 13- Industry shall submit environmental statement in prescribed format as per rule 14 of Environment (Protection) Act, 1986.
- 14- Cooling tower blowdown water will be recycled and utilized in dust suppression. No effluent shall be discharged and shall ensure ZLD.
- 15- The domestic effluent shall be treated through septic tank/soak pit.
- 16- Electromagnetic Flow Meters shall be installed at all water abstraction points, water recycling points, supply source of D.M. water and records of their readings shall be maintained.
- 17- The industry shall install PTZ camera at water recycirculation points for surveillance of ZLD and its URL with password shall be provided to the Board.
- 18- Industry shall submit the NOC of State Ground Water Authority for abstraction of ground water.
- 19- Industry shall install rain water harvesting system as per the guideline of Ground Water Authority.
- 20- Industry shall comply with the provisions of Hazardous and Other Waste (Management and Transboundary Movement) Rules 2016.
- 21- Proper dust control measures shall be taken during construction and provisions of Construction and Demolition Waste Management Rules 2016 shall be effectively implemented.
- 22- Industry shall abide by orders and directions issued by Hon'ble Court, Hon'ble National Green Tribunal, Central Pollution Control Board, U.P. Pollution Control Board for protection and safe guard of environment from time to time.
- guard of environment from time to time.

 23- Industry is directed to obtain prior consent under provisions of Water (Prevention and Control of Pollution) Act 1974 as amended, Air (Prevention and Control of Pollution) Act 1981 as amended before starting the production
- 24- Industry shall comply with the relevant provisions of environmental laws.
- 25- Industry is directed to submit bank guarantee of Rs. 10 Lac valid for a minimum of 5 years for compliance of above specific conditions within 15 days in the prescribed format.

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 01/10/2021 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

Chief Environmental Officer (circle-2)

Dated:- 01/09/2021

Copy To -

Regional Officer, UPPCB, Banda with direction to send the compliance report of CTE conditions on quarterly basis.

Chief Environmental Officer (circle-2)

9/11/21, 4:00 PM NOC Application Form **Annexure-3**



Form 8 (A)/फॉर्म 8 (ए)

APPLICATION FOR OBTAINING GRANT OF AUTHORIZATION/NO OBJECTION CERTIFICATE FOR SINKING OF PROPOSED WELL IN NON-NOTIFIED AREA प्रस्तावित कूप की बोरिंग हेतु प्राधिकार/अनापत्ति प्रमाणपत्र प्राप्त करने के लिए आवेदन

(Any Commercial or Industrial or Infrastructural or Bulk user) (वाणिज्यिक अथवा औद्योगिक अथवा अवसंरचनात्मक अथवा सामूहिक उपयोक्ता)

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Bill, 2019] [धारा 14, उत्तर प्रदेश भूगर्भ जल प्रबंधन तथा विनियमन बिल, 2019 के अधीन]

Applicant's Details आवेदक का विवरण				
Type of Applicant आवेदक का प्रकार	Behalf of Firm/Company	Application Number आवेदन संख्या	HMPR0921NIN0018	
Application Date आवेदन तिथि		11/09/2021		
Name of the Applicant आवेदक का नाम	RAMPAL GOYAL			
Mobile No. मोबाइल नंबर	9799635715	Email ID. ईमेल आईडी	rampal.goyal@JKcement.com	
Date of Birth जन्मतिथि	16/04/1962	Gender लिंग	Male	
Nationality राष्ट्रीयता	Indian	ID as Address Proof निवास प्रमाण हेतु आईडी		
Aadhaar Card Number	6248-1857-1341	Uploaded Aadhaar Card अपलोड किया गया आधार कार्ड	Download	
House No./Flat No./Building No. मकान सं0/फ़्लैट सं0/भवन सं0	Village Ingotha, Pargana Sumerpur, District Hamirpur			
City/Town/Post Office नगर/कस्बा/पोस्ट ऑफिस	HAMIRPUR	State राज्य	Uttar Pradesh	
District जनपद	HAMIRPUR	Pin Code पिन कोड	210341	
Designation पद	G.M Environment (Project)	Company Name कंपनी का नाम	JAYKAYCEM (CENTRAL) WORKS,HAMIRPUR	
Company Address कंपनी का पता	Vill: Ingotha, Pargana:Sumerpur, Distt: Hamirpur	Authorization Letter प्राधिकार पत्र	Download	
Details of Proposed Well प्रस्तावित कूप का विवरण			·	
District जनपद	Hamirpur	Block ब्लॉक	Sumerpur	
Plot No./Khasra No. प्लॉट संख्या/खसरा संख्या	Existing Land details attached	Municipality/Municipal Corporation नगर पालिक/नगर निगम	No	

// 11/21, 4.	OO FIVI			NOC Application Form		
	o./Holding No. प्रा/होल्डिंग संख्या	NA		Uploaded Land Details अपलोड किया गया भूमि का विवरण	Download	
Particu प्रस्तावि	ulars of The Proposed त कूप का ब्योरा	Well				
Well	Construction/Sinking of नेर्माण तिथि	15/10/2021		Type of the Well कूप का प्रकार	Tube Well/Boring	
Housinç यदि कोई	g Pipe If Any है	Yes		Approx. Length of Housing Pipe (In Meter) हाउसिंग पाईप की अनुमानित लंबाई (मीटर में)	36.50	
Pipe (m	पाईप का अनुमानित व्यास	300.00	0.00 Material of the H Blank Pipe हाउसिंग पाईप एवं सामग्री		Iron	
Straine स्ट्रेनर व	er Details हा विवरण					
Material स्ट्रेनर की	l of Strainer ो सामग्री	er Number of Strainer(s) 4 स्ट्रेनर की संख्या		4		
S.No. क्रम संख्या	Strainer Installed at wh Ground Level (in Meter स्ट्रेनर, भू-स्तर से कितनी ग (मीटर में)	Ground Level (in Meter)		Length (In meter) लंबाई (मीटर में)	Diameter (In millimeter) व्यास (मिलीमीटर में)	
1	21.30	22.80			1.50 200.00	
2	27.40	28.90			1.50 200.00	
3	32.00	33.50			1.50	200.00
4	35.00	36.50			1.50 200.00	
Approx. Depth of Well (In meter) 106.68 कूप की अनुमानित गहराई (मीटर में)		106.68		Whether there has been Any Adverse Report Regarding Water Quality of the Well? क्या कूप के जल की गुणवत्ता के संबंध में कोई प्रतिकूल रिपोर्ट है?	No	
Give Particulars Regarding Water Quality of the Well N/A कूप की जलीय गुणवत्ता का विवरण दें			N/A			
Details प्रस्तावि	s of Proposed Pumpin त पंपिंग उपकरण का विव	g Device रण				
Type of Pump to be Used प्रयोग किये जाने वाले पंप का प्रकार		Submersible		Pump Capacity (In m3/hr) पंप क्षमता (m3/hr)	20.00	
Horse Power (H.P.) हॉर्स पावर (एच.पी.)			7.50			
Operational Device परिचालन उपकरण			Date of Energization विद्युतीकरण तिथि	15/10/2021		
Details कूप के	s of Utilization of Well उपयोग का विवरण					
	urpose of the Proposed Well Industrial Annual Running Hours स्तावित कूप का उद्देश्य? वार्षिक उपयोग (घंटे में)		1825.00			

11/21, 4.00 FW		NOC Application Form	
Daily Running Hours दैनिक उपयोग (घंटे में)	5.00	Whether the Water Supplied in Well Area Through Pipe Water Supply or Not? क्या क्षेत्र में जल की आपूर्ति पाइप जलापूर्ति के माध्यम से होती है?	No
Please Submit Mode of Treatment of Waste Water/Effluent (For Industries) अपशिष्ट जल की उपचार प्रणाली भरें (उद्योग हेतु)	Zero Liquid discharge.	Please Mention Whether Obtained NOC from Uttar Pradesh Pollution Control Board for Discharge of Effluent/Waste Water or Not? कृपया उल्लेख करें कि क्या उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड से अपशिष्ट प्रवाह/ अपशिष्ट जल प्रवाह हेतु अनापत्ति प्रमाण पत्र प्राप्त कर लिया गया है अथवा नहीं	Yes
Upload NOC अनापत्ति प्रमाणपत्र अपलोड करें	Download	Length of Section Pipe (in Meter) सक्शन पाइप की लंबाई (मीटर में)	74.18
Whether Rain Water Harvesting Structure has been Constructed within the Premises? क्या परिसर में वर्षा जल संचयन संरचना का निर्माण किया गया है?	No	Any Other Information Which You Would Like to Furnish कोई अन्य जानकारी जो आप प्रदान करना चाहते हैं:	NA
affidavit on non judicial stamp paper of Rs. 10/- regarding non availability of water supply from local government agencies in cases where ground water requirement is up to 10 m3/day	Download	Certificate regarding non/ partial availability of fresh water/ treated waste water supply from the concerned local government water supply agency in cases where requirement of ground water is more than 10m3/day	Download
Ground water quality data of bore well/ tube well/ dug well in respect of existing industries from NABL accredited laboratories/Government approved laboratories	Download	Proposal for rain water harvesting/ recharge within the premises as per Model Building Bye Laws issued by Ministry of Housing & Urban Affairs	Download
Impact Assessment report: All projects extracting/proposing to extract ground water in excess of 100 m3/day in Notified and non-notified areas shall have to mandatorily submit impact assessment report of existing/proposed ground water withdrawal on the ground water regime and also socio-economic impacts report prepared by accredited consultants. Proforma for the report is given in Annexure-1.	Download		
Does industry come under MSME ? क्या उद्योग MSME के अंतर्गत आता है ?	No		

Declaration by the Applicant आवेदक द्वारा उद्घोषणा

I do hereby declare that the particulars fuenished herein above are correct and true . I understand that in case any of the information and particulars is found to be incorrect at any stage of scrutiny and investigation or thereafter, my application/registration is liable to be rejected/cancelled . मैं एतद्वारा घोषित करता हूँ कि ऊपर दिये गए विवरण सही व सत्य हैं | मैं जानता हूँ कि यदि जांच पड़ताल के दौरान किसी भी स्तर पर उपरोक्त विवरण असत्य पाये गए तो मेरा आवेदन/रजिस्ट्रीकरण अस्वीकृत/निरस्त किए जाने योग्य होगा"

I Agree/सहमत ☑

Note/नोट

- · Separate application form should be used for registration of each individual well.
- The application form should be completed in all respect before submission. Incomplete applications are liable for rejection. Any correction I alteration shall be duly authenticated.
- In case any of the particulars/information is found to be incorrect at any stage of verification I scrutiny, the application is liable for rejection.
- In case any of the particulars/ information furnished is found to be in correct at any stage even after issue of the AUTHORIZATION/
 NO OBJECTION CERTIFICATE FOR SINKING OF NEW WELL, same shall be liable for cancellation.
- Please write 'N.A.' against those items which are not applicable.
- Please attach the following documents along with the application:
- (a) Document showing proof of ownership of land;
- (b) Photocopy of Aadhaar card / voter ID I ration card I any other proof of identification
- (c) Map showing location of the proposed well, which have been referred to in item no.2(a), (b)and(c).
- (d) Affidavit referred to in item no. 7(i) or 7(ii), as the case may be (if required)
- · Additional Documents to be submitted with the application
- . (I) For Industrial User
- (a) An affidavit on non judicial stamp paper of Rs. 10/- regarding non availability of water supply from local government agencies in cases where ground water requirement is up to 10 cubic meter/day.
- (b) Certificate regarding non/ partial availability of fresh water/ treated waste water supply from the concerned local government water supply agency in cases where requirement of ground water is more than 10 cubic meter/day.
- (c) Ground water quality data of bore well/ tube well/ dug well in respect of existing industries from NABL accredited laboratories/Government
 approved laboratories.
- (d) Proposal for rain water harvesting/ recharge within the premises as per Model Building Bye Laws issued by Ministry of Housing & Urban Affairs.
- (e) Impact Assessment report: All projects extracting/proposing to extract ground water in excess of 100 m3/day in Notified and non-notified areas shall have to mandatorily submit impact assessment report of existing/ proposed ground water withdrawal on the ground water regime and also socio-economic impacts report prepared by accredited consultants. Pro-forma for the report is given in Annexure-1.
- (II) For Commercial User
- (a) In cases where dewatering is involved, submission of impact assessment report prepared by a consultant on the ground water situation in the area giving detailed plan of pumping, proposed usage of pumped water and comprehensive impact assessment of the same on the ground water regime shall be mandatory. The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc.
- (b) An affidavit on non judicial stamp paper of Rs. 10/- regarding non availability of water from any other source in case water is required for construction in safe and semi critical areas.
- (c) Certificate from a government agency regarding non availability of treated sewage water for construction within 10 km radius of the site in notified areas.
- (d) Certificate of non-availability of water from local government water supply agency in respect of all categories of assessments units for commercial use.
- (e) Details of water requirement computed as per National Building Code, 2016 (Annexure I), taking into account recycling/ reuse of treated water for flushing etc. (in case of completed infrastructure projects for commercial use).
- (f) Completion certificate from the concerned agency for infrastructure projects requiring water for commercial use.
- The District Ground Water Management Council reserves the right to ask for any other document(s) from the owner applicant for examination of the merit of the case.



Jaykaycem (Central) Ltd.

(CIN: U72305UP1987PLC009162)

(Wholly Owned Subsidiary of JK Cement LTD.)

Phone Fax (Office) : +91-512-2371478 to 81 : +91-512-2399854

Telefax : +91-512-2332665
E-mail : prabhat.srivastava

: prabhat.srivastava@jkcement.com

Registered Office:

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

JAYKAYCEM (CENTRAL) LIMITED

CORPORATE ENVIRONMENT POLICY

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

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

For Jaykaycem (Central) Ltd.

OKJOY "

Ajay Kumar Saraogi Managing Director

Date: 25th May 2021



Sites:

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



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ENVIRONMENT MANAGEMENT SYSTEM

1. LEGAL & OTHER REQUIREMENTS

- a) IMS certification and establishment a procedure to identify, access and update legal and other requirements that are applicable to the environmental aspects / impacts. The list of legal and other requirements applicable to our operations are maintained separately and are communicated to our stakeholders. Main legal requirements are as follows:
 - Environmental, Forest and Wildlife acts & rules
 - ➤ Mines acts & rules
 - Factory acts & rules
 - ➤ Boiler acts & rules

2. OPERATIONAL CONTROL PROCEDURES

- a) We have identified our operations and activities that are associated with Environmental aspects and OHS risks in line with our Environmental Policy.
 - We have established and maintained SOP's to check out the deviations from Environment Management System.
 - We have maintained rule and regulation register comply with legal and other requirement.
 - We ensure to review control measures and SOP's on regular intervals, effectiveness of system checked by IMS audit and necessary implement.

b) Relevant Operation Control Measures

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



Sites:

Villages : Kakra, Kamtana, Judi, Saptai, Devri-Purohit, Devra, Tehsil – Amangani, District – Panna, M.P. INDIA.

Village: Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA



Date: 25th May 2021

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• General- Dust control by good housekeeping & maintenance, use of dust extraction and recycling systems to remove dust from work areas, contractor activities and task observations. Use of proper personal protective equipment (PPE).

• Plantation in the project area, colony, Quarry and nearby area with native species.

For Jaykaycem (Central) Ltd.

OKJOY'

Ajay Kumar Saraogi Managing Director



Sites:

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

Village: Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA



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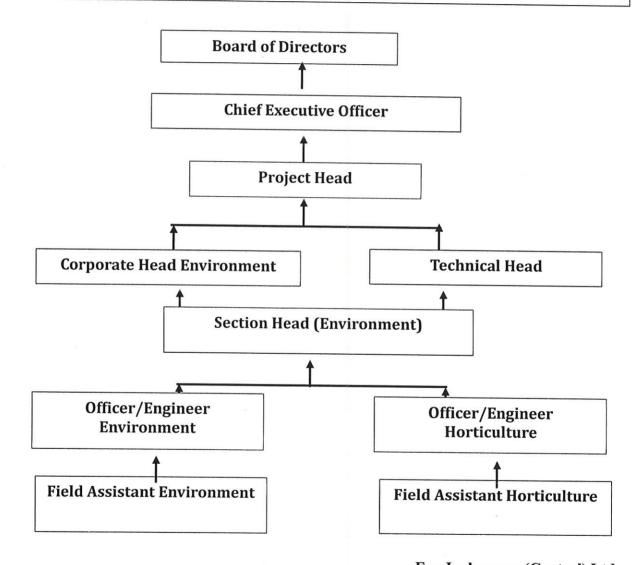
Registered Office:

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

3. ROLES & RESPONSIBILITIES FOR EMS

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

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



For Jaykaycem (Central) Ltd.

OKJOY'

Ajay Kumar Saraogi Managing Director

Date: 25th May 2021



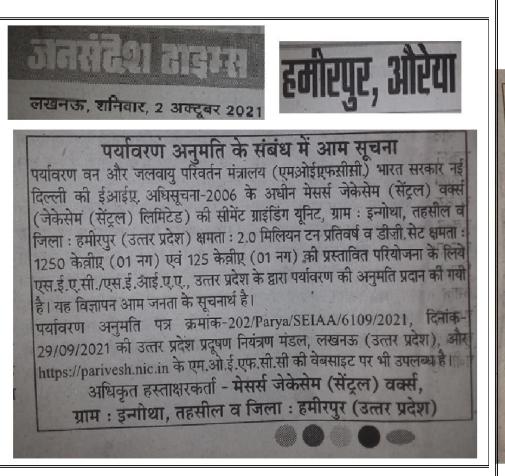
Sites:

Villages: Kakra, Kamtana, Judi, Saptai, Devri-Purohit, Devra, Tehsil - Amanganj, District - Panna, M.P. INDIA.

Village: Ingotha, Tehsil: Hamirpur, District: Hamirpur, U.P. INDIA

Advertisement in 02 Local News Papers for Environment Clearance of

Annexure-5







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Dated: 30.09.2021

Ref. No.: HM/EMD/MoEF/F 01/007

प्रति

क्लेक्टर महोदय.

जिला- हमीरपुर (उत्तर प्रदेश)

विषय- पर्यावरण अनुमित सूचना- पर्यावरण वन और जलवायु परिवर्तन मंत्रालय (एम.ओ.ई.एफए सी.सी.) भारत सरकार नई दिल्ली की ई.आई.ए. अधिसूचना -2006 के अधीन मैसर्स जेकेसेम (सेंट्रल) वर्क्स जिकेसेम (सेंट्रल) लिमिटेड} की सीमेंट ग्राइंडिंग यूनिट, ग्रामः इन्गोथा, तहसील व जिला : हमीरपुर (उत्तर प्रदेश) क्षमता : 2.0 मिलियन टन प्रतिवर्ष व डी.जी. सेट क्षमता : 1250 के.वी.ए (01 नग) व डी.जी. सेट क्षमता : 125 के.वी.ए (01 नग)।

सन्दर्भ – पर्यावरण स्वीकृति पत्र क्रमांक – 202/ Parya/6109/SEIAA/2021, दिनाँक – 29/09/2021.

महोदय.

आपको सूचित किया जाता है कि पर्यावरण वन और जलवायु परिवर्तन मंत्रालय (एम.ओ.ई.एफ, सी.सी.) भारत सरकार नई दिल्ली की ई.आई.ए. अधिसूचना-2006 के अधीन मैसर्स जेकेसेम (सेंट्रल) वर्क्स (जेकेसेम (सेंट्रल) लिमिटेड) की सीमेंट ग्राइंडिंग युनिट, ग्राम : इन्गाोथा, तहसील व जिला : हमीरपुर (उत्तर प्रदेश) क्षमता : 2.0 मिलियन टन प्रतिवर्ष व डी.जी. सेट क्षमता : 1250 के.वी.ए. (01 नग) एवं 125 के.वी.ए. (01 नग) की प्रस्तावित परियोजना के लिए एस.ई. ए.सी. / एस.ई.आई.ए.ए. (उत्तर प्रदेश) के द्वारा पर्यावरण अनुमित प्रदान की गई है।

वास्ते मैसर्स जेकेसेम (सेंट्रल) वर्क्स हमीरपूर

महाप्रबन्धक, अधिकृत हस्ताक्षरकर्ता

संलग्नक- पर्यावरण स्वीकृति पत्र क्रमांक 202/ Parya/6109/SEIAA/2021, दिनाँक - 29/09/2021.

प्रतिलिपि-

पंचायते इनीएँग, तहसील व जिला : हमीरपुर (उत्तर प्रदेश) 1. सरपंच/सचिव ग्राम . Hamirpur (U.P.)

मुख्य कार्यपालन अधिकारी जिला पंचायत, जिला

महाप्रबन्धक, जिला उद्योग केन्द्र, जिला : हमीरपुर (उत्तर प्रदेश)

309-21 2771 S.7°



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