



K R ASSOCIATES

Premium Cement Manufacturing Unit
(OPC & PPC)

Date: 30-10-2025

To,

The Scientist 'D'/ Head of Office
Integrated Regional Office , Guwahati
Ministry of Environment Forest & Climate Change
4th Floor, HOUSEFED Building G S Road, Rukmini gaon
Guwahati – 781022 (Assam)

SUB.: Submission of six monthly post EC Compliance report in respect of VSK Kiln for clinker (500 TPD) and Cement grinding (500TPD) (closed circuit) units of M/s K.R. Associates, located at Dag 141,142,143,144,145,146 &151 of K.P Patta No. 3,19, 21 & 9 Village Ambher, 12th Mile Jorabat, Mouza-Sonapur, Dist- Kamrup, Assam- Environmental Clearance regarding.

REF.: ENVIRONMENTAL CLEARANCE LETTER F. No. J-11011/139/2015-IA.II(I), Dated March 30, 2017.

Dear Sir,

With reference to the Environmental Clearance obtained from MoEF we are hereby enclosing the Six Monthly Compliance Report for the period April'2025 to September'2025. Environmental Clearance issued to us.

I hope that you will find it in order and do the needful.

Thanking You.

Yours faithfully,

For M/s. K. R. Associates.
For K R ASSOCIATES

Madhu Moh.

(Partner) Partner

Copy to:

- ✓ 1. Member Secretary, Pollution Control Board Assam,
Bamunimaidam, Guwahati- 21
2. The Regional Director
Zonal Office Central Pollution Control Board, Shillong
"TUM_SIR" Lower Motinagar
Near Fire Brigade H.Q- Shillong-793014

Works: 12th Mile, Jorabat, Amber, Kamrup – 781022, Assam

Office: H.No. 62, Bye Lane No.2, Tarun Nagar, ABC G S Road, Guwahati-781005, Assam

**COMPLIANCE REPORT OF ENVIRONMENTAL
CLEARANCE**

FOR THE PERIOD OF APRIL'25 TO SEPT'25

F. No. J-11011/139/2015-IA. II(I)

SUBMITTED BY-

**M/S. K.R. ASSOCIATES
VILLAGE-AMBHER, JORABAT, MOUZA-SONAPUR,
DIST.-KAMRUP, ASSAM**

EC COMPLIANCE REPORT FOR THE PERIOD APRIL'25-SEPT'25

Name of The Company

:

M/s. K.R Associates.

Project

:

VSK Kiln for clinker (500 TPD) and Cement grinding (500TPD) (closed circuit) units of M/s K.R. Associates, located at Dag 141, 142, 143, 144, 145, 146 & 151 of K.P. Patta No. 3, 19, 21 & 9 Village Ambher, 12th Mile Jorabat, Mouza-Sonapur, Dist- Kamrup, Assam- Environmental Clearance regarding.

Environmental
Clearance Letter

:

F. No. J-11011/139/2015-IA.II(I), Dated March 30, 2017.

PART A - SPECIFIC CONDITIONS

I. Construction Phase

SN.	EC CONDITIONS	COMPLIANCE STATUS
(i)	The project location is in the vicinity of Amchang Wildlife Sanctuary at a distance of 1.6 km. As per this Ministry's OM no. J-11013/41/2006/IA-II(I) dated 2 nd December 2009, the PP should obtain prior clearance from Standing Committee of NBWL.	Our project location is far from the Amchang Wildlife Sanctuary. NOC is not required.
(ii)	The project proponent should install 24x7 air monitoring devices to monitor air emissions, as provided by the CPCB and submit report to Ministry and its Regional Office.	We have 24x7 air monitoring devices and data is directly transferred to CPCB.
(iii)	The Standards issued by the Ministry vide G.S.R. no. 612 (E) dated 25 th August, 2014 and subsequent amendment dated 9 th May, 2016 and 10 th May, 2016 regarding cement plants with respect to respect to particulate matter, SO ₂ and NO _x shall be followed.	Standards issued by the Ministry is followed and implemented.
(iv)	Continuous stack monitoring facilities to monitor gaseous emissions from the process stacks shall be provided. After expansion, limit of PM shall be controlled to meet prescribed standards by installing adequate air pollution control viz Electrostatic precipitators to clinker cooler, bag house to raw mill/kiln and bag filters to coal mill and cement mill. Low NO _x burners shall be provided to control NO _x emissions. Regular calibration of the instruments must be ensured.	Continuous stack monitoring system is installed and data is directly transferred to CPCB. To meet prescribed standard of CPCB air pollution control devices like bag filter, Cyclone are installed. Stack of adequate height also installed to control the gaseous emission.
(v)	Efforts shall be made to achieve power consumption of 70 units/tonne for Portland Pozzolona Cement (PPC) and 95 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.	Noted and being complied.

EC COMPLIANCE REPORT FOR THE PERIOD APRIL'25-SEPT'25

SN.	EC CONDITIONS	COMPLIANCE STATUS
(vi)	The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 th November, 2009 shall be followed.	National Ambient Air Quality standard is being followed and timely environmental monitoring is done. Reports are produced to the concern authority in this regard.
(vii)	AAQ Modeling shall be carried out to check whether emissions are well below prescribed standards upon implementation of specific mitigative measures taken up in the existing process and proposed for the expansion.	AAQ Modeling is being carried out as per guide line of CPCB. Ambient air monitoring reports are enclosed as Annexure-I .
(viii)	Secondary fugitive emissions shall be controlled and shall be within the prescribed limits and regularly monitored. Guidelines/Code of practice issued by the CPCB in this regard shall be followed.	Fugitive emission is being controlled by spraying water and plantation. CPCB guidelines is being followed in this regard.
(ix)	The Project proponent shall install filter bags system with PTFE dipped PPS felt filter bags, designed to cater for 150% of the air discharge volume .The filter should be replaced at the end of designed life of the filter.	We have installed bag filter, cyclone, water sprinkling system to control the fugitive emission.
(x)	A statement on carbon budgeting including the quantum of equivalent CO ₂ being emitted by existing plant operations, the amount of carbon sequestered annually by the existing green belt and the proposed green belt and the quantum of equivalent CO ₂ that will be emitted due to the proposed expansion shall be prepared by the project proponent and submitted to the Ministry and the Regional Office of the Ministry. This shall be prepared every year by the project proponent. The first such budget shall be prepared within a period of 6 months and subsequently it should be prepared every year.	Point is noted.
(xi)	Arsenic and Mercury shall be monitored in emissions, ambient air and water.	Point is noted.
(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 conveyors/rail mode of transport wherever feasible. The company shall have separate truck parking area. Vehicular emissions shall be regularly monitored.	Raw materials and end products are transported in covered vehicle. Good condition Vehicle being used to transport the raw material and end product
(xiii)	Efforts shall be made to further reduce water consumption by using air cooled condensers. All the treated waste water shall be recycled and reused in the process and/or for dust suppression and green belt development and other plant related activities etc. No process wastewater shall be discharged outside the factory premises and 'zero' discharge shall be adopted.	Being a Dry unit water requirement very less. We also adopt 'zero' discharge. All the treated waste water is being used for green belt development.
(xiv)	The project authorities should undertake sample survey to generate data on pre project community health status within a radius of 1 Km from proposed mine.	Health of the worker and the villager is being examined regularly. Records are maintained as per factories act.
(xv)	Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.	Occupational health of the workers are examined and records are maintained as per factories act.
(xvi)	Suitable rainwater harvesting measures on long term basis shall be planned and implemented in consultation with the Regional Director, Central Ground Water Board.	Rainwater harvesting structure is done.
(xvii)	All the bag filter dust, raw mill dust, coal dust, clinker dust and cement dust from pollution control devices shall be recycled and reused in the process and used for cement manufacturing. Spent oil and batteries shall be sold to authorized recyclers/re-processors only.	Dust generate from pollution control device is recycled and reused in the process. Waste like spent oil is sold to authorized recycler.
(xviii)	Green belt over 33% of the total project area shall be developed within plant premises with at least 10 meter wide green belt on all	Development of green belt is an integral part of our activity. Green belt is being developed as per CPCB

EC COMPLIANCE REPORT FOR THE PERIOD APRIL'25-SEPT'25

SN.	EC CONDITIONS	COMPLIANCE STATUS
	sides along the periphery of the project area and along road sides etc. by planting native and board leaved species in consultation with local DFO, local community and as per the CPCB guidelines.	guidelines.
(xix)	The project proponent shall provide for solar light system for all common areas, street lights, villages, parking around project area and maintain the same regularly.	Point is noted.
(xx)	The project proponent shall provide for LED lights in their offices and residential areas.	Noted and being complied.
(xxi)	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection(CREP) for the cement plants shall be implemented.	Efforts are on to meet all the recommendations made in CREP for the cement plant.
(xxii)	At least 2.5% of the total cost of the project shall be earmarked towards the Enterprise Social Commitment based on Public Hearing issues, locals need and item-wise details along with time bound action plan shall be prepared and submitted by constituting a committee comprising of the proponent, representatives of village Panchayat and District Administration. Action taken report in this regard shall be submitted to the Ministry's Regional Office.	Following CSR activity has been done 1. Revamped a local School with various common facilities. 2. Renovated a Church near the plant. 3. Constructed drain in nearby area for proper drainage of water. 4. Paid Rs: 5,00,000/- to the local village committee for development works.
(xxiii)	In addition to the above provision of ESC, the proponent shall prepare a detailed CSR plan for the next 5 years including annual physical and financial targets for the existing-cum-expansion project, which includes village-wise, sector-wise (Health, Education, Sanitation, Skill Development and infrastructure etc.) activities in consultation with local communities and administration. The plan so prepared shall be based on SMART (Specific, Measurable, Achievable, Relevant and Time bound) concept. The expenditure should be aimed at sustainable development and direct free distribution and temporary relief should not be included. The CSR plan will include the amount of 2 % retain annual profits as provided for in clause 135 of the Companies Act. 2013 which provides for 2% of the average net profits of previous 3 years towards CSR activities for life of the project. A separate budget head shall be created and the annual capital and revenue expenditure on various activities of the plan shall be submitted as part of the Compliance Report to RO. The details of the CSR Plan shall also be uploaded on the company website and shall also be provide in the Annual Report of the company.	Noted.
(xxiv)	A Risk Assessment Study and Disaster Prevention and Management Plan along with the mitigation measures shall be prepared with a focus of Disaster Prevention and a copy submitted to the Ministry's Regional Office, SPCB and CPCB within 3 months of issue of environment clearance letter.	Risk assessment study and Disaster Management plant along with mitigation measures has already been prepared and submitted along with EIA report. Copy of the same also sent vide your reply letter Ref No RO-NE/E/IA/AS/IN/80/306-37 dated 16-05-2019.
(xxv)	To educate the workers, all the work places where dust may cause a hazard shall be clearly indicated as a dust exposure area through the use of display signs which identifies the hazard and the associates health effects.	Display board is installed to identify the hazardous gases at work places.
(xxvi)	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, 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.	Complied with.

B. GENERAL CONDITIONS:

EC COMPLIANCE REPORT FOR THE PERIOD APRIL'25-SEPT'25

SN.	EC CONDITIONS	COMPLIANCE STATUS
i)	The project authorities must strictly adhere to the stipulations made by the Assam Pollution Control Board and the State Government.	Agreed with.
ii)	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).	Agreed with.
iii)	At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ and NO _x are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Shillong and the SPCB/CPCB once in six months.	Ambient air quality monitoring stations are established as per guide line of CPCB and PCB. Assam. Monitoring reports are enclosed as Annexure I . Monitoring data also regularly submitted to MoEF Shillong, CPCB Shillong and PCB, Assam once in six months.
iv)	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422(E) dated 19 th May, 1993 and 31 st December, 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.	Being a dry unit industrial waste is not generated. However ETP is installed for laboratory waste water. ETP report referred as Annexure-II
v)	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 75 dBA (nighttime).	The ambient noise level is being monitored and monitoring reports are enclosed as Annexure- I .
vi)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Occupational health surveillance of the workers are being carried out on regular basis and records are maintained as per the Factories Act.
vii)	The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Rain water harvesting structure done.
viii)	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development programmes, educational programmes, drinking water supply and health care etc.	We have complied and implemented all the protection measures recommended in the EIA/EMP report.
ix)	Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change (MoEFCC) as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of Ministry at Shillong. The funds so provided shall not be diverted for any other purpose.	Agreed with.
x)	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, Urban Local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.	No such suggestions/ representations received from any local body, however EC letter is sent to the gram Panchayat. The clearance letter also placed on the our web site www.galaxycement.com
xi)	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MOEFCC at Meghalaya. The respective Zonal Office of CPCB and SPCB. The criteria pollutants levels namely; PM ₁₀ , SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	The status of EC Compliance and monitoring data is uploaded on our website http://www.galaxycement.com/reports.html and it is sent regularly to MoEF Guwahati, CPCB Shillong and PCB Assam.
xii)	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e- mail) to the	Status of the six monthly compliance report and the stipulated environment clearance conditions

EC COMPLIANCE REPORT FOR THE PERIOD APRIL'25-SEPT'25

SN.	EC CONDITIONS	COMPLIANCE STATUS
	Regional Office of MOEFCC, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Shillong/CPCB/SPCB shall monitor the stipulated conditions.	including result of monitoring data are uploaded in our website i.e http://www.galaxycement.com/reports and hard copy also sent to the Regional Office of MoEFCC Guwahati, Zonal Office of CPCB and PCB, Assam.
xiii)	The environmental statement for each financial year ending 31 st 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 environmental conditions and shall also be sent to the respective Regional Office of the MOEFCC at Shillong by e- mail.	Noted.
xiv)	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at website of the Ministry of Environment, Forests and Climate Change (MOEFCC) at http://envfro.nic.in . This shall be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional Office at Shillong.	It was published in two news paper namely "Niamia barta" and Eastern Chronicle dated 11/04/2017 . Copy of the same is already sent to SPCB, Zonal office CPCB and MoEF Shillong.
xv)	Project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and approval of the project by the concerned authorities and the date of commencing the land development work.	The date of approval of the project 14-12-2017. The date of land development work is 01-2-2018.
xvi)	The Ministry may revoke or suspend the clearance, if implementation of any of the above condition is not satisfactory.	Agreed with
xvii)	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a bound manner shall implement these conditions.	Agreed with.
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 Waste (Management and Transboundary Movement) Rules, 2016 and the Public Liability & Insurance Act. 1991 along with their amendments and rules.	Agreed with.

ANNEXURE- I

**MONITORING REPORTS OF
(AMBIENT AIR QUALITY AND AMBIENT
NOISE)**

ANNEXURE- II

**MONITORING REPORTS OF
(ETP Water)**

Recognized by Pollution Control Board, Assam

TC-16038

TEST REPORT

AMBIENT AIR ANALYSIS REPORT

Report Code : AAAR_1503113_02_30(A)

Sample ID: EETNE/SEPT/40(A)/25

Date: 18/09/2025

ULR NO.: TC16038250000451(A)F

Issued to : M/s. K.R. Associates, Vill: Ambher, Jorabat, Mouza-Sonapur, Dist: Kamrup, Assam.

Sample Drawn By : UTPAL BEZBARUAH
Sampling Plan & Procedure : EETNE/SOP/01
Analysis Duration : 14/09/2025 TO 18/09/2025
Sampling Instrument Used : AIR SAMPLER/RDS
Pollution Control Device, if any : NO/YES
Sample Description : Filter Paper

SL. NO.	DATE OF SAMPLING	DATE OF SAMPLE RECEIVED	LOCATION/ SOURCE	WEATHER	PARAMETERS			
					PM ₁₀ ($\mu\text{g}/\text{m}^3$)	PM _{2.5} ($\mu\text{g}/\text{m}^3$)	NO ₂ ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)
i)	13/09/25	14/09/25	Near Main Gate	Clear	52.3	30.8	21.3	10.8
ii)			Near Assam Type House		56.2	32.6	22.3	11.4

Remarks: - Samplings were done under the annual based.

Method of analysis: For SO₂ = IS:5182 Part-II, NO₂ = IS:5182 Part-VI

PM₁₀ = IS:5182 Part-XXIII, PM_{2.5} = IS:5182 (Part-24):2019

NATIONAL AMBIENT AIR QUALITY STANDARDS:

Sl. No.	Pollutant	Test Method	Time Average	Weighted	Concentration in Ambient Air Industrial, Residential, Rural and Other Area
1	Sulphur Dioxide (SO ₂), $\mu\text{g}/\text{m}^3$	IS:5182 Part-II	Annual		50
				24 hours	80
2	Nitrogen Dioxide (NO ₂), $\mu\text{g}/\text{m}^3$	IS:5182 Part-VI	Annual		40
				24 hours	80
3	Particulate Matter (PM ₁₀), $\mu\text{g}/\text{m}^3$	IS:5182 Part-XXIII	Annual		60
				24 hours	100
4	Particulate Matter (PM _{2.5}), $\mu\text{g}/\text{m}^3$	IS:5182 (Part-24):2019	Annual		40
				24 hours	60

Note: i) The results relate to the tested sample only.

ii) The test report shall not be reproduced except in full, without written approval of laboratory.

*RDS - Respirable Dust Sampler.

For Envision Enviro Technologies North East, Guwahati

Subasita Phukan
Subasita Phukan
(Environmental Chemist)
Prepared & Checked by

Utpal Bezbaruah
Utpal Bezbaruah
(Technical Manager)
Authorized Signatory / Reviewed by

-----END OF REPORT-----



Recognized by Pollution Control Board, Assam

TC-16038

TEST REPORT

AMBIENT NOISE LEVEL MEASUREMENT REPORT

Rep.No. ANLMR_1503113_06A_30(B)

Date: 18/09/2025

Sample ID: EETNE/SEPT/41(A)/25

ULR NO.: TC16038250000451(B)F

Name & Address:

M/s. K.R. Associates

Vill: Ambher, Jorabat,

Mouza-Sonapur,

Dist: Kamrup, Assam.

SL. NO.	DATE OF SAMPLING	LOCATION /SOURCE	NOISE LEVEL in dB(A)Leq	
			Day (6:00 am to 10:00 pm)	Night (10:00 pm to 6:00 am)
i)		Near Main Gate	69.4	60.1
ii)	14/09/2025	Near Assam Type House	73.9	64.4

Remarks: Noise level are carried out during 75% of the Day Time & Night Time together.

Method of analysis : IS 9989 : 1981 RA : 2014

Sampling Instrument Used : SLM100 SLNO484-I-22, SLM 100 (213 DTC-2013)

Ambient Noise Standards:

Area Code	Category of area	Limits in dB(A) Leq	
		Day (6:00 am to 10:00 pm)	Night (10:00 pm to 6:00 am)
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Note: i) The results relate to the tested sample only.

ii) The test report shall not be reproduced except in full, without written approval of laboratory

FOR ENVISION ENVIRO TECHNOLOGIES NORTH EAST, GUWAHATI

Subasita Phukan
Subasita Phukan

(Environmental Chemist)

Prepared & Checked by



Utpal Bezbaruah
(Technical Manager)

Authorized Signatory /Reviewed by

-----END OF REPORT-----



TC-16038

Recognized by Pollution Control Board, Assam

TEST REPORT

D.G SET NOISE LEVEL MEASUREMENT REPORT

Rep.No. DGNLMR_1503113_06A_30(C)

Sample ID: EETNE/SEPT/41(A)/25

Date: 18/09/2025

ULR NO.: TC16038250000451(B)F

Name & Address:

M/s. K.R. Associates
Vill: Ambher, Jorabat,
Mouza-Sonapur,
Dist: Kamrup, Assam.

SL. NO.	DATE OF SAMPLING	LOCATION /SOURCE	DG Background Noise	Measured Sound	Actual Sound Pressure Level of DG in dB(A) Leq
i)	14/09/2025	200 KVA - DG Set	60.1	72.3	72.03
ii)		50 KVA - DG Set	59.9	72.6	72.36

Remarks: Noise level are carried out during day time at a distance 1metre from the enclosure surface.

Method of analysis : IS 4758 : 1968 RA :2017

Sampling Instrument Used : SLM100 SLNO484-I-22, SLM 100 (213 DTC-2013)

DG Set Noise Standards:

Noise limit viz. 75 dB(A) at 1m distance.

Note: i) The results relate to the tested sample only.

ii) The test report shall not be reproduced except in full, without written approval of laboratory.

FOR ENVISION ENVIRO TECHNOLOGIES NORTH EAST GUWAHATI

Subasita Phukan
Subasita Phukan
(Environmental Chemist)
Prepared & Checked by

Utpal Bezbaruah
Utpal Bezbaruah
(Technical Manager)

Authorized Signatory /Reviewed by

-----END OF REPORT-----



Recognized by Pollution Control Board, Assam

TC-16038

TEST REPORT

STACK ANALYSIS REPORT

Rep.No. SAR_1503113_02_30(D)
Sample ID: EETNE/SEPT/43(A)/25

Date: 18/09/2025
ULR NO.: TC16038250000451(D)F

Issued to : M/s. K.R. Associates, Vill: Ambher, Jorabat, Mouza-Sonapur, Dist: Kamrup, Assam.

Sample Drawn By : UTPAL BEZBARUAH
Sampling Plan & Procedure : EETNE/SOP/01
Analysis Duration : 14/09/2025 TO 18/09/2025
Sampling Instrument Used : STACK KIT / FLUE GAS ANALYZER
Pollution Control Device, if any : NO/YES

SL. NO.	DATE OF SAMPLING	STACK DESCRIPTION	PARAMETERS	REMARKS
			Particulate Matter (mg/Nm ³)	
i)	14/09/2025	Stack attached to bag filter of Cement Mill	26.2	- Bag filter is attached to Cement mill.

Method of analysis: IS 11255 PART-III : 2008 RA

Emission Standards :

Parameter	Standards
Particulate Matter	30mg/Nm ³

Note: i) The results relate to the tested sample only.
ii) The test report shall not be reproduced except in full, without written approval of laboratory.

For Enviro Enviro Technologies North East, Guwahati

Subasita Phukan
Subasita Phukan
(Environmental Chemist)
Prepared & Checked by

Utpal Bezbaruah
Utpal Bezbaruah
(Technical Manager)
Authorized Signatory / Reviewed by

-----END OF REPORT-----

Recognized by Pollution Control Board, Assam

TC-16038

TEST REPORT

STACK ANALYSIS REPORT

Rep.No. SAR_1503113_02_30(E)
Sample ID: EETNE/SEPT/44(A)/25

Date: 18/09/2025
ULR NO.: TC16038250000451(E)F

Issued to : M/s. K.R. Associates, Vill: Ambher, Jorabat, Mouza-Sonapur, Dist: Kamrup, Assam.

Sample Drawn By : UTPAL BEZBARUAH
Sampling Plan & Procedure : EETNE/SOP/01
Analysis Duration : 14/09/2025 TO 18/09/2025
Sampling Instrument Used : STACK KIT / FLUE GAS ANALYZER
Pollution Control Device, if any : NO/YES

SL. NO.	DATE OF SAMPLING	STACK DESCRIPTION	PARAMETERS
			Particulate Matter (g/kwhr)
i)	14/09/2025	Stack attached to DG set - 200 KVA	0.018

Emission Standards :

Power Category	Emission Limit (g/kwhr)
56KW<P≤560KW	Particulate Matter 0.02

SL. NO.	DATE OF SAMPLING	STACK DESCRIPTION	PARAMETERS
			Particulate Matter (g/kwhr)
ii)	14/09/2025	Stack attached to DG set - 50 KVA	0.024

Emission Standards :

Power Category	Emission Limit (g/kwhr)
560KW<P≤800KW	Particulate Matter 0.03

Method of analysis: IS 11255 PART-III : 2008 RA

Note: i) The results relate to the tested sample only.

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For Enviro Enviro Technologies North East, Guwahati

Subasita Phukan
Subasita Phukan
(Environmental Chemist)
Prepared & Checked by

Utpal Bezbaruah
Utpal Bezbaruah
(Technical Manager)
Authorized Signatory / Reviewed by

-----END OF REPORT-----



TEST REPORT:

Report No: 250919_1503113_1
ULR NO- TC160382500000362F
Sample ID No: EETNE/SEP/35/25/WW
Test Starting Date: 15/09/25

Date of Report: 19/09/25
Date of sample receipt: 13/09/25
Test completion Date: 19/09/25

Name & Address of Client	M/s. K. R Associate, Vill: Ambher, Jorabat, Mouza: Sonapur, Assam				
Sample Description	Type: Waste Water			Source: ETP (Outlet)	
Sample collected by	M/s. En-vision Enviro Technologies North East			Sample Tested at Laboratory	
Sample Collection Particulars	Date 13/09/2025	Time 12:30 P.M.	Temperature 30°C	Quantity Drawn:2L	Sampling Method: EETNE/SOP/02

SN	Parameters	Unit	Result	Method Followed by	Permissible Limit(CPCB)
1.	pH	---	7.45	IS 3025(Part11) Electrometric Method)	6.5-9.0
2.	TSS	mg/L	65.8	APHA 24 th Edition, 2540 D, Page No. 2-66: 2023	100
3.	Oil & Grease	mg/L	3.7	APHA 24 th Edition, 5520 B, Page No.5-42:2023	10
4.	BOD	mg/L	18.2	IS 3025(Part 44)	30
5.	COD	mg/L	45.3	APHA 24 th Edition, 5220 B, Page:5-18:2023	250

NOTE: i) (TSS) Total Suspended Solids, (BOD) Biochemical Oxygen Demand, (COD) Chemical Oxygen Demand.

ii) The results relate only to the parameters tested and item sampled.

iii) The test report shall not be reproduced except in full, without written approval of laboratory.

For Envision Enviro Technologies North East, Guwahati


JUTIKA BAISHYA
Chemist

Test Done By /Checked By


UTPAL BEZBARUAH
Technical Manager
Authorized Signatory/Reviewed By

End of report