To,

The Director (S)

Ministry of Environment, Forest & Climate Change Regional Office (Southern Zone) Kendriya Sadan, 4th Floor, E&F Wings, 17th Main Road, 2nd Block, Koramangala, Bangalore – 560 034

Sub: Submission of compliance to Environmental Clearance (EC) conditions along with half yearly monitoring reports-reg.

Ref: Our EC No: SEIAA:142:CON:2018 Dt: 13th June 2019

Respected Sir,

This is in reference to filing of the half yearly compliance report, here with this letter please find enclosed half yearly compliance report for the period October 2024 to March 2025 to the conditions of Environmental Clearance cited vide reference above.

Kindly accept and acknowledge the receipt of the same

Thanking you

for AEQUS SEZ-PRIVATE LIMITED

Authorized Signatory

Encl: Half yearly compliance report as stated above

HALF YEARLY COMPLIANCE REPORT

(PERIOD: October 2024 - March 2025)

OF

DEVELOPMENT OF INDUSTRIAL ESTATE PROJECT

AT

Sy. Nos. 28 to 33 of Banapur Village & Sy. Nos. 128-136, 139-143, 199, 202, 203, 205-211 of Talabal Village, Kukanur Taluk, Koppal District, Karnataka.

BY

AEQUS SEZ PRIVATE LIMITED

PREPARED BY GANGA ENVIRO TECH (OPC) PVT LTD

#7676, 2nd Floor, G G Complex, 4th Cross, Subhashnagar, Nelamangala, Bengaluru - 562123

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ANNEXURES

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State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 142 CON 2018

Date: 13-06-2019

To,

Mr. Vikram S Annappa
Executive Director,
M/s. Aequs SEZ Pvt. Ltd.,
No. 55, Aequs Towers,
ITPB – Whitefield Main Road,
Mahadevapura Post,
Bengaluru – 560 048.

Sir,

Sub: Proposed Development of Industrial Estate project at Sy No. 128 - 136, 139 - 143, 199, 202, 203, 205 - 211 of Talabal Village and Sy No. 28 - 33 of Banapura Village, Kukanur Taluk, Koppal District, Karnataka by M/s. Aequs SEZ Pvt. Ltd. - Issue of Environmental Clearance - Reg.

This reference has online application dated to your 29th September 2018 bearing proposal No.SIA/KA/NCP/29272/2018 and SIA/KA/MIS/32335/2018 addressed to SEIAA, Karnataka and subsequent letters addressed SEIAA/SEAC Karnataka furnishing information/seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of the provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Application in Form 1, Form 1A, conceptual plan, EIA study report for Proposed Development of Industrial Estate project and the additional clarifications furnished in response to the observations of the SEIAA and SEAC, Karnataka.

2. It is inter-alia, noted that M/s. Aequs SEZ Pvt. Ltd. have proposed for Development of Industrial Estate project. The total plot area is 10,24,664.10 sq.m (253.20 Acres). The total built up area is 4,22,642.00 sqm. The proposed area statement and intended usage is tabulated below:

SI No.	Intended Use	Area (sage)
1	Plots	5,63,56520
2	Green Belt and Parks	3,38,189,12
3	Road, Parking and Common Amenities	1,22,95968

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone: 080-22032497 Fax: 080-222543

Website: http://seiaa.kar.nic.in http://seiaa.karnataka.gov.in http://environmen.seiaa.gov.in http://environme

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Total parking space proposed for 1945 Numbers (1,717 No's of Car, 40 No of Trucks/day and 20 No. of Buses). Total water consumption is 1,000 KLD (Fresh water + Recycled water), out of which 500KLD is for Domestic consumption and 500 KLD is for Industrial consumption. The total wastewater discharge for Domestic consumption is 450 KLD. It is proposed to construct Sewage Treatment Plant with a total capacity of 500 KLD. The Project shall have DG sets of 2MW \times 2 No's as alternate source of power supply. The project cost is Rs. 468 Crores.

- 3. The project proposal has been considered by SEAC during the meeting held on 26th October 2018 recommended to SEIAA for issue standard ToRs along with additional ToRs. The Authority during the meeting held on 15th November 2018 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToR was issued on 15th December 2018. The EIA study has been conducted by M/s. Ganga Enviro Tech, 2nd Floor, "G G Complex", 4th Cross, Subhash Nagar, Nelamangala, Bengaluru 562 123. In respect to whom the notification dated 3.3.2016 of the MOE&CC stand deferred as per the order of the Hon'ble High court of Karnataka dated 21st March 2016 in W.P.No.15026-15038/2016. Final Environment Impact Assessment report has been submitted on 6th March 2019.
- 4. Based on the information submitted by you, presentation made by you and the consultant M/s. Ganga Enviro Tech, 2nd Floor, "G G Complex", 4th Cross, Subhash Nagar, Nelamangala, Bengaluru 562 123. The State Level Expert Appraisal Committee (SEAC) examined the proposal in the meeting held on 10th April 2019 and has recommended for issue of Environmental Clearance.
- 5. The SEIAA Karnataka in the meeting held on 4th May 2019 after due consideration of the relevant documents submitted by the project proponent, additional clarifications furnished in response to its observations and the appraisal and recommendation of the SEAC has decided to accord Environmental Clearance in accordance with the provisions of Environmental Impact Assessment Notification-2006 and its subsequent amendments, subject to strict compliance of the following terms and conditions:

I. Statutory Compliance.

- i) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- ii) The approval of the Competent Authority shall be withined for structural safety of the constructions due to earth whites, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening
- iii) The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, it case of diversion of forest land for non forest purpose involved in the project.

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State Level Environment Impact Assessment Authority-Karnataka

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- iv) The proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v) 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.
- vi) The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
- vii) A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- viii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- ix) The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016 shall be followed.
- The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
- xi) The order of the Hon'ble Supreme Court dated February 22, 2017 in W.P. No. 375 of 2012 shall be complied with.
- xii) No industrial activities listed in the schedule to EIA notification, 2006 shall be established without prior Environmental Clearance as required under EIA notification, 2006 from the competent authorities.

II. Air quality monitoring and preservation

i) Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.

ii) A management plan shall be drawn up and implement to contain the current exceedance if any in ambient air quality.

iii) The project proponent shall install system to carried Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM₁₀ and PM_{2.5}) covering upwind and downwind directions during the construction period.

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- iv) Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- V) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking wails all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- Sand, murram, loose soil, cement, stored on site shall be covered vi) adequately so as to prevent dust pollution.
- Wet jet shall be provided for grinding and stone cutting. vii)
- viii) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
 - ix) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
 - The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to standards prescribed under Environmental (Protection) Rules for air and noise emission standards.
 - xi) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Centra Control Board (CPCB) norms.

III. Water quality monitoring and preservation

The natural drain system should be maintained for ensuring i) unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on the tland and water

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Proposed Development of Industrial Estate project by M/s. Aequs SEZ Pvt. Ltd.

bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.

- Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- Total fresh water use shall not exceed the proposed requirement as provided in project details.
- iv) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- v) A certificate shall be obtained from local body supplying water, specifying the total annual water availability with local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available, this should be specified separately for ground water and surface water sources, ensuring that there is no impact on the other users.
- vi) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc.would be considered as pervious surface.
- vii) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- viii) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the project area.
- ix) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.

x) The project proponent shall identify a suitable source of treated water for construction and submit an MOU/Agreement with such suppliers. If so the supplier identified shall be treatment of water with appropriate technology with standards required for constriction purpose.

xi) The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate

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- provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016.
- xii) A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- All recharge should be limited to shallow aquifer. xiii)
- No ground water shall be used during construction phase of the xiv) project.
- Any ground water dewatering should be properly managed and xv) shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xvi) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- Sewage shall be treated in the STP based on MBBR/SBR Technology xvii) with tertiary treatment i.e. Ultra Filtration. The treated effluent from STP shall be recycled/re-used for flushing, landscaping and HVAC cooling. No treated water shall be discharged to municipal drain.
- No sewage or untreated effluent water would be discharged xviii) through storm water drains.
 - The existing water body, canals and rajakaluve and other drainage xix) and water bound structures shall be retained unaltered with due buffer zone as applicable and maintained under tree cover, overall natural hydrology and drainage pattern of the area shall remain unaltered.
 - xx) Onsite sewage treatment of capacity of treating 100% waste water to be installed The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in the regard shall be submitted to the Ministry before the project commissioned for operation. Treated waste water share reused on site for landscape flushing, cooling tower, and street excesses Excess treated water shall be discharged as per statutory notified by Ministry of Environment, Forest and Climate Change Natural treatment systems shall be promoted.

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Proposed Development of Industrial Estate project by M/s. Aequs SEZ Pvt. Ltd.

- xxi) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxii) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
- xxiii) Prospective individual industries shall establish required Effluent treatment plant in accordance with law and due permission from KSPCB.
- xxiv) The project authorities shall incorporate a specific condition in the Lease/Sale deed to be entered with the prospective industrial units that they shall establish required Effluent treatment plant with due permission from KSPCB.

IV. Noise monitoring and prevention

- i) Ambient noise levels shall conform to residential area both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- ii) 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.
- iii) Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
- The project proponent shall ensure the time specification prescribed by the Honourable High Court of Karnataka in WP. No. 1958/2011 (LB - RES - PIL) on 04.12.2012 for different activities involved in construction work

V. Energy Conservation measures

i) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the State which have notified their own ECBC, shall comply with the State ECBC.

ii) Outdoor and common area lighting shall be LED.

 iii) Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation; (Constituted by MoEF, Government of India under section 3(3) of E(F) Act, 1986)

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landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof uvalues shall be as per ECBC specifications.

- iv) Energy conservation measures like installation of LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
- v) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

VI. Waste Management

- A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- ii) Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- iii) Separate wet and dry bins must be provided and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv) Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
- v) All non-biodegradable waste shall be handed over the orized recyclers for which a written tie up must be tone with the authorized recyclers.
- vi) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.

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Proposed Development of Industrial Estate project by M/s. Aequs SEZ Pvt. Ltd.

- vii) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii) Fly ash should be used as construction material as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in construction.
 - ix) Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
 - Used CFLs/TFLs/LED should be properly collected and disposed X) off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

VII. Green Cover

- i) No tree cutting/transplantation should be carried out unless demand. Where absolutely necessary, transplantation shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
- ii) A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
- Where the trees need to be cut with prior permission from the iii) concerned local Authority, compensatory plantation in the ratio of
- ind maintained. Plantations to complete proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated reasing the proposed during plantation of the proposed vegetation white. iv)

VIII. Transport

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Proposed Development of Industrial Estate project by M/s. Aequs SEZ Pvt. Ltd.

with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.

- Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
- b. Traffic calming measures.
- c. Proper design of entry and exit points.
- d. Parking norms as per local regulation.
- ii) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during nonpeak hours.
- iii) A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of roads within a 5 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 5 km radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
- iv) Provide at the main entrances bell gates, which are located at least 12' inside the boundary of the project to enable smooth flow of traffic on the main road leading to the entrance

IX. Human health issues

- i) All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Sufficient number of toilets/bathrooms shall be provided with required mobile STP for construction workforce
- iii) For indoor air quality the ventilation provisions as per trational Building Code of India.
- iv) Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.

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Proposed Development of Industrial Estate project by M/s. Aequs SEZ Pvt. Ltd.

- v) 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.
- vii) A First Aid Room shall be provided in the project both during construction and operations of the project.

X. Corporate Environment Responsibility

- The project proponent shall comply with provision contained in OM i) vide F.No. 22-65/2017-IA.III dated 1st May 2018, of the Ministry of Environment, Forest and Climate Change as applicable, regarding Corporate Environment Responsibility and shall extend the action plan around the project site.
- ii) The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks balances and to bring into focus infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or stakeholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of sixmonthly report.
- A separate Environmental Cell both at the project and company iii) head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization. The project proponent enter into an agreement with
- he prospective buyers, cell and take care of all environment phase of the project. In addition, sufficient reasons as to raise a corpus fund to maintain the Environment cert.

 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 remarked for environmental protection pressures shall be count and not to be diverged for any other count, projection plan shall count projection iv)

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Proposed Development of Industrial Estate project by M/s. Aegus SEZ Pvt. Ltd.

Change/Regional Office along with the Six Monthly Compliance Report.

XI. Miscellaneous

- i) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- ii) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii) The Project Proponent shall obtain the construction material such as stones and aggregates etc. only from the approved quarries and other construction material shall also be procured from the authorized agencies/traders.
- iv) The project proponent shall not use Kharab land if any for any purpose and keep available to the general public duly displaying a board as public property. No structure of any kind be put up in the Kharab land and shall be afforested and maintained as green belt only.
- 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 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.
- vii) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- viii) The project proponent shall inform the Regional Office the Ministry of Environment, Forest and Climate Classe 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.

ix) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.

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- x) The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.
- xi) No further expansion or modifications in the plan shall be carried out without prior Environmental Clearance from the competent authority.
- xii) 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.
- xiii) The State Level Environment Impact Assessment Authority, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiv) The SEIAA, Karnataka reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xv) The Regional Office of MoEF&CC 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.
- xvi) 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.
- xvii) 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.
- xviii) Copies of six monthly compliance on the conditions of the Environmental Clearance shall be submitted to SEIAA, Karnataka.

XII. Additional Condition

i) The proponent to conduct energy audit by an accredited agency before operation of the project in accordance with the EnterluPAC? Energy Efficiency.

ii) 15% of Parking space shall be reserved for Electric vehicles with recharging facility.

iii) The proponent shall identify suitable place (KIOSK) for collection and storage of E-Waste generated within the pregises and shall be

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Proposed Development of Industrial Estate project by M/s Aequs SEZ Pvt. Ltd.

disposed of regularly only with the KSPCB authorized F-Waste

recyclers.



Yours faithfully,

(Vijayakumar Gogi) Member Secretary, SEIAA, Karnataka.

Copy to:

- 1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi - 110 003.
- 2. The Member Secretary, Karnataka State Pollution Control Board, Bengaluru.
- 3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bengaluru - 560 034.
- 4. Guard File.



Compliance Report to Environmental Clearance Conditions (October 2024 to March 2025)

AEQUS SEZ PRIVATE LIMITED

Sy. Nos. 28 to 33 of Banapur Village & Sy. Nos. 128-136, 139-143, 199, 202, 203, 205-211 of Talabal Village, Kukanur Taluk, Koppal District, Karnataka.

Estate project. The total plot area is 10,24,664.10 sqm. (253.20 Acres). The total built up area is 4,22,642.00 sqm. The proposed under area statement and intended usage is tabulated below. Sl. No. Intended Use Area (Sqm)	No: SE	IAA: 142: CON: 2018		Dt: 13th June 2019
September 2018 bearing proposal No. SIA/KA/NCP/29272/2018 and SIA /KA/MIS/32335/2018 addressed to SEIAA, Karnataka and subsequent letters addressed to SEIAA/SEAC Karnataka furnishing further information/seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of the provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Application Form-1, Form-1A, conceptual plan, EIA study report for Proposed Development of Industrial estate project and the additional clarifications furnished in response to the observations of the SEIAA and SEAC, Karnataka. 2 It is inter-alia, noted that M/s. Aequs SEZ Pvt. Ltd. Koppal has proposed for Development of Industrial Estate project. The total plot area is 10,24,664.10 sqm. (253.20 Acres). The total built up area is 4,22,642.00 sqm. The proposed under area statement and intended usage is tabulated below. SI. No. Intended Use Area (Sqm)	SL.	EC CONDITION	NS	COMPLIANCE
Koppal has proposed for Development of Industrial Estate project. The total plot area is 10,24,664.10 sqm. (253.20 Acres). The total built up area is 4,22,642.00 sqm. The proposed under area statement and intended usage is tabulated below. SI. No. Intended Use Area (Sqm)	1	September 2018 bearing SIA/KA/NCP/29272/2018 /KA/MIS/32335/2018 addressed and subsequent letters address Karnataka furnishing further prior Environmental Clearance funder the EIA Notification, 200 been appraised as per prescribed of the provisions under the EIA the basis of the mandatory docu the application viz., the Applicatic conceptual plan, EIA study representational clarifications furnished	proposal No. and SIA to SEIAA, Karnataka ed to SEIAA/SEAC information/seeking for the above project 6. The proposal has procedure in the light Notification, 2006 on ments enclosed with on Form-1, Form-1A, eport for Proposed ate project and the d in response to the	Noted and accepted.
Currently, a 1x250 kVA DG set, 1x500 kVA DG set and 1x725 kVA DG set are	2	Koppal has proposed for Develor Estate project. The total plot area (253.20 Acres). The total built using the proposed under area states usage is tabulated below. Sl. No. Intended Use 1 Plots 2 Green Belt & Parks 3 Road, Parking and Common Amenities Total parking space proposed (1,717 no's of car, 40 no. of True buses). Total water consumption water + Recycled water) out of domestic consumption and 5000 consumption the total waste waste of Domestic consumption is 450KL construct sewage treatment plant of 500KLD. The project shall have 2No's as alternate source of power.	pment of Industrial is 10,24,664.10 sqm. p area is 4,22,642.00 atement and intended Area (Sqm) 5,63,565.20 3,38,139.12 1,22,959.60 for 1945 Numbers cks/day and 20 no of a is 1000KLD (Fresh which 500KLD if for KLD is for industrial vater discharged for D. It is proposed to with a total; capacity we DG Sets of 2MW x	The total plot area remains same i.e. 10,24,664.10sqm. (253.20 Acres) & The layout plan was submitted along with previous compliance report. Currently, it is constructed 4nos of industrial buildings, 1*500KLD STP (Modular Type) and also The developed such as internal road and drainages etc. Total water consumption, waste water generation will be within the approved limit. The 1*500KLD STP (Modular Type) construction work is completed and now ready for operation & the photographs of the same is submitted along with previous compliance report.

	commencement of work. All the construction shall be done in accordance with the local building byelaws.	has been obtained from Town & Country Planning Dept., Koppal and the copy of the same is submitted along with previous compliance report.
		We have obtained approval from local panchayat office for industrial building construction and the copy of the same is submitted along with previous compliance report.
		Also We commit to construct industrial buildings in line with local building byelaws.
ii)	The approval of the Competent Authority shall be obtained for structural safety of the constructions due to earthquakes, adequacy of firefighting equipment etc. as per National building code including protection measures from lightening etc.	Structural design & Engineering is in progress as per governing laws and NBC. The obtained building stability certificate is submitted along with previous compliance report.
iii)	The project proponent shall obtain forest clearance under the provision of Forest (Conservation) Act, 1980, in case of diversion of forest land for nonforest purpose involved in the project.	Not Applicable as there is no forest land involved.
iv)	The proponent shall obtain a clearance from the National Board for Wildlife, if applicable.	There is no Wildlife/Reservoirs/National forest/Reserved forest in the surrounding area. Hence not applicable.
v)	The project proponent shall obtain Consent for Establish/Operate under the provision 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.	CFE is obtained from KSPCB and the copy was submitted along with previous compliance report.
vi)	The project proponent shall obtain the necessary permission for drawl of ground water/surface water required for the project from the competent authority.	NoC is obtained from KGWA (Karnataka Groundwater Authority) and Karnataka Urban Water Supply & Drainage Board (KUWSSB) & the copy was submitted along with previous compliance report.
vii)	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	For campus operation during initial period power requirement estimated to the tune of 2MVA and we obtained approval letter from local DISCOM and the copy of the same is submitted along with previous compliance report.
viii)	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, and Civil Aviation	Noted and Complied. Chief controller of explosives – NOC from Petroleum and Explosives Safety

	Department shall be obtained, as applicable, by project proponent should be obtained.	Organization (PESO) has been obtained and the copy of the same is submitted along with previous compliance report.
		Fire Department – NOC and Civil Aviation Dept. NOC from AAI has been obtained and the same copy submitted along with previous EC Compliance report.
xi)	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016 shall be followed.	Noted. The industrial area is currently operational, and provisions have been made to ensure compliance with the relevant sections of the Solid Waste Management Rules, 2016, and the Plastic Waste Management Rules, 2016.
x)	The project proponent shall follow the ECBC/ECBC-R prescribed by the bureau of Energy Efficiency, Ministry of Power strictly.	Aequs SEZ Private Limited Koppal is always committed to adopt Energy Efficiency measures in all possible areas. The energy conservation measures have been obtained and the same copy submitted along with previous EC Compliance report.
xi)	The order of the Hon'ble Supreme Court dated February 22, 2017 in W.P. No. 375 of 2012 shall be complied with.	Over all Environment Management System proposed for our industrial estate project is in line with the Hon'ble Supreme Court order dated February 22, 2017 in W.P. No. 375 of 2012, the same will be implemented.
xii)	No Industrial activities listed in the schedule to EIA notification, 2006 shall be established without prior Environmental Clearance as required under EIA notification, 2006 from the competent authorities.	As proposed in our EIA documents & EMP we don't have any industrial activity coming up which attracts EIA notification 2006. However in future if any such proposal comes, prior approval will be obtained by the respective unit as per the provisions of the EIA notification.
II)	AIR QUALITY MONITORING AND PRESERVATION	
i)	Notification GSR 94(E) dated 25.01.2018 of MoEF & CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition activities for projects requiring Environmental Clearance shall be complied with.	Currently there is no construction activities are carrying in our premises. However if any construction activity is involved than we will incorporated all necessary Dust Mitigation Measures as per the said notification.

ii)	A management plan shall be drawn up and implemented to contain the current exceedance if any in ambient air quality at the site.	Monitoring was carried out during October 2024 to March 2025. During the monitoring period, it was observed that there is no exceedance of ambient air quality for the parameters like SO_2 , NO_2 and PM_{10} in all the monitoring area and all the parameters of the monitoring area are within the limits of AAQM standard. The monitoring test reports are enclosed as Annexure-1 .
iii)	The project proponent shall install system to carry out Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM ₁₀ and PM _{2.5}) covering upwind and downwind directions during the construction period.	Currently there is no construction activities are carrying in our premises. The AAQM is being done once in a month for the said Parameters and the monitoring reports are enclosed.
iv)	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environmental (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of Low Sulphur Diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	Noted and Complied. Currently, a 1x250 kVA DG set, 1x500 kVA DG set, and 1x725 kVA DG set are installed. Additionally, two 2000 kVA DG sets have been approved and will be installed at a later stage to meet future requirements. However the currently installed DG set is low sulfur diesel type and we have provided acoustic enclosures as per CPCB guidelines. The photographs of the DG sets and stack height are submitted along with previous compliance report. The KSPCB has issued CFE and CFO based on the demarcation of the DG sets on the layout plan.
v)	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the sites as well as taking out debris from the site.	All the necessary barricades are provided in the construction site. We commit that no dust, smoke & other air pollutants will be going out of our premises in excess of the standards. Required covers as directed will be used for all vehicles carrying dust generating construction materials.
vi)	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust	All the construction material will be stored at site with proper dust control
vii)	pollution. Wet jet shall be provided for grinding and stone cutting.	measures to prevent dust pollution. Not applicable. We are not involved in any grinding and cutting of stones within our SEZ premises.

	II	XA7-1
viii)	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Water spray to suppress dust incorporated.
ix)	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.	Currently, there is no construction activities are carrying in our premises and there will be no any demolition work is need. However the waste generated during construction phase is being stored and disposed to low lying area within project premises.
x)	The Diesel generator sets to be used during construction phase shall be Low Sulphur Diesel type and shall conform to standards prescribed under Environmental (Protection) Rules for air and noise emission standards.	Noted and the same is being complied.
xi)	The gaseous emissions from DG Set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low Sulphur Diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	Noted and Complied. Currently, a 1x250 kVA DG set, 1x500 kVA DG set, and 1x725 kVA DG set are installed. Additionally, two 2000 kVA DG sets have been approved and will be installed at a later stage to meet future requirements. At present, no construction activities are being undertaken. However the currently installed DG set is low sulfur diesel type and we have provided acoustic enclosures as per CPCB guidelines. The stack height for the DG set is provided as per the standards. The KSPCB has issued CFE and CFO based on the demarcation of the DG sets on the layout plan.
III	WATER QUALITY MONITORING AND PRESERVATION	•
i)	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.	The natural drain system protection is incorporated in the design by providing proper Storm water drainage line and the photograph is submitted along with previous compliance report.
ii)	Building shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	retained to the maximum extent. Cutting & filling will be very minimum.
iii)	Total fresh water use shall not exceed the proposed requirement as provided in project details.	We will not exceed the proposed quantity.
iv)	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to	necessary records and will submit the same to RO, MoEF&CC as required.

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	the Regional Office, MoEF & CC along with six monthly Monitoring reports.	
v)	A certificate shall be obtained from local body supplying water, specifying the total annual water availability with local authority, the quantity of water allocated to the project under consideration and the balance water available, this should be specified separately for ground water and surface water sources, ensuring that there is no impact on the other users.	The water supply approval certificate obtained from KGWA and KUWSSB and the certificate is submitted along with previous compliance report.
vi)	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	Noted and complied.
vii)	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	As the treated sewage is proposed to be reused for onland for gardening and toilet flushing. The dual plumbing is considered only for toilet flushing purpose. The effluent generated will be completely recycled.
Viii)	Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low faucets tap aerators etc.) for water conservation shall be incorporated in the project area.	Noted and complied. The use of water saving devices/ fixtures (viz. low flow flushing systems; use of low faucets tap aerators etc.) for water conservation are incorporated.
ix	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system to be done.	As it is an industrial area project, separation of grey & black water is not proposed. Instead both sullage & sewage will be conveyed in a single Under Ground Drainage (UGD) line to STP for treatment. The photograph of UGD manhole is submitted along with previous compliance report. However installation of the dual plumbing system is under review of feasibility.
x)	The project proponent shall identify a suitable source of treated water for construction and suitable an MOU/ Agreement with such suppliers. If so the supplier identified shall be responsible for treatment of water with appropriate technology to the standards required for construction purpose.	As the surrounding area is not so developed to get the treated water for construction purposes, the same will be used if available and feasible.
xi)	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016.	Noted and complied. The same is considered in the design and will be implemented by providing the Rainwater harvesting ponds abutting to Nala towards western side of the site is provided. The Photograph is submitted along with previous

		compliance report.
xii)	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the competent Authority.	We have provided rain water harvesting ponds and all the rain water collected by the roof is connected to that water pond.
xiii)	All recharge should be limited to shallow aquifer.	Will Ensure. The same will be implemented.
xiv)	No ground water shall be used during construction phase of the project.	As our water requirement during development phase is minimum and there is no other alternative such as treated water available in the near vicinity, we are dependent on ground water only. However all attempts will be made to use treated sewage if available & feasible.
xv)	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from CGWA for any ground water abstraction or dewatering.	Permission from KGWA has been obtained. All the conditions specified in the permission letter are being complied with.
xvi)	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly monitoring reports.	We are internally maintaining the necessary records and will submit the same to RO, MoEF&CC as required.
xvii)	Sewage shall be treated in STP based on MBBR/SBR Technology with tertiary treatment i.e. Ultra Filtration. The treated effluent from STP shall be recycled/reused for flushing, landscaping and HVAC cooling. No treated water shall be discharged to municipal drain.	Will Ensure. The same is considered in the design and implemented as approved. The treated sewage is being utilized for garden and other purpose and will not disposed to any external drains/outside of the industrial premises.
xviii)	No sewage or untreated effluent water would be discharged through storm water drains.	Will ensure. We will not dispose either sewage or untreated effluent through storm water drains.
xix	The existing water body, canals and rajakaluve and other drainage and water bound structures shall be retained unaltered with due buffer zone as applicable	Will Ensure. We have maintained the buffer all along the Nalas/water body as committed.

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xx	Onsite sewage treatment of capacity of treating 100% Wastewater to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated wastewater shall	Noted, we have installed the 500KLD to treat the 100% waste water as approved in EC and CFO and the treated water is used for gardening. The performance of the Sewage
	be reused on site for landscape, flushing, cooling tower, and other end uses, Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change Natural treatment systems shall be promoted.	Treatment Plant (STP) has been evaluated by an independent expert and certified as satisfactory and the copy of the same is enclosed as Annexure-2 .
xxi	Periodical monitoring of water quality of treated	Noted and complied.
XXI	sewage shall be conducted. Necessary measures should be made to mitigate the odor problem from STP.	The analysis of treated sewage was recently conducted, and all parameters were found to be within permissible limits. The test reports are provided in Annexure-3 .
xxii	Sludge from onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and sewage Treatment Systems, 2013.	The dried and stabilized sludge will be used within the industrial area for gardening as manure.
xxiii	Prospective individual industries shall establish required Effluent treatment plant in accordance with law and due permission from KSPCB.	Complied, currently there is no construction activities are carrying in our premises for individual industries and individual industries are in operational also obtained CFO fresh obtained from the board and the copies of the same is submitted along with the previous compliance report.
xxiv	The project authorities shall incorporate a specific condition in the Lease/ Sale deed to be entered with the prospective industrial units that they shall establish required Effluent treatment plant with due permission from KSPCB.	Noted and complied.
IV	NOISE MONITORING AND PREVENTION	
i)	Ambient noise levels shall conform to residential area both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental Pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.	Ambient noise levels are being monitored and records of the same are being maintained. All measures are being taken up to reduce the noise levels.
ii)	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.	Monitoring was carried out during October 2024 to March 2025. Noise monitoring test reports are enclosed as Annexure-4 .

iii)	Acoustic enclosures for DG sets, noise barriers for	Noted and complied.	
	ground-run bays, ear plugs for operating personnel		
	shall be implemented as mitigation measures for noise		
iv)	impact due to ground sources. The project proponent shall ensure the time	We ensure compliance to the	
10)	specification prescribed by the Honorable High Court	specification prescribed by the	
	of Karnataka in WP. No. 1958/2011 (LB-RES-PIL) on	Honorable High Court of Karnataka in	
	04.12.2012 for different activities involved in	WP. No. 1958/2011 (LB-RES-PIL) on	
	construction work.	04.12.2012 for different activities	
		involved in construction work.	
V	ENERGY CONSERAVTION MEASURES		
i)	Compliance with the Energy Conservation Building	Noted and complied.	
	Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified	The energy conservation measures have been obtained and the same copy	
	their own ECBC, shall comply with the State ECBC.	submitted along with previous EC	
		Compliance report.	
ii)	Outdoor and common area lighting shall be LED.	Noted and complied.	
iii)	Concept of passive solar design that minimize energy	Will Ensure. The same will be	
	consumption in buildings by using design elements,	implemented.	
	such as building orientation landscaping, efficient		
	building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be		
	incorporated in the building design. Wall, window, and		
	roof u-values shall be as per ECBC specifications.		
iv)	Energy conservation measures like installation of LED	Noted and complied.	
	for lighting the area outside the building should be	The energy conservation measures	
	integral part of the project design and should be in	have been obtained and the same copy	
	place before project commissioning.	submitted along with previous EC Compliance report.	
v)	Solar, wind or other renewable Energy shall be	Will Ensure. The same will be	
.,	installed to meet electricity generation equivalent to 1	implemented.	
	% of the demand load or as per the State level/local	_	
	building bye-laws requirement, whichever is higher.		
vi)	Solar power shall be used for lighting in the apartment	It is an industrial area development	
	to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water	project. The applicable bye-laws will be considered.	
	heating shall be provided to meet 20% of the hot	be considered.	
	water demand of the commercial and institutional		
	building or as per the requirement of the local building		
	bye-laws, whichever is higher. Residential buildings		
	are also recommended to meet its hot water demand		
	from solar water heaters, as far as possible.		
VI)	WASTE MANAGEMENT	YAZ	
i)	A certificate from the competent authority handling	We manage the waste generated in our	
	municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to	premises directly in house or through private approved parties.	
	the M.S.W. generated from project shall be obtained.	private approved parties.	
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ii)	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Will Ensure. Will be complied with.
iii)	Separate wet and dry bins must be provided and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	Will ensure segregation of different wastes will be done at the ground level & will be managed scientifically.
iv)	Organic waste Compost/Vermiculture pit/Organic waste converter within the premises with a minimum capacity of 0.3kg/ person/ day must be installed.	Noted. Previously, organic waste generated on-site was composted, as there were no canteen operations. Currently, the canteen has begun limited operations, resulting in a minimal amount of organic waste, which is being disposed of by supplying it to nearby pig farms. Once the canteen becomes fully operational, a biogas digester will be installed to process the organic waste, and the generated biogas will be utilized in the kitchen.
v)	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.	Solid waste/non- biodegradable waste generated within our premises is being disposed to authorized recyclers only.
vi)	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	Any hazardous waste generated during development/construction will be handled scientifically in a safe and secured manner and will be disposed in scientific way with necessary records.
vii)	Use of environmentally friendly materials in bricks, blocks, and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly-Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, compressed earth blocks, and other environmental friendly materials.	We will use environment friendly construction materials wherever possible.
viii)	Fly ash should be used as construction material as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in construction.	Will Ensure. Fly ash blocks will be utilized to the best possible extent.
ix)	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.	Construction/Demolition will be handled in house for filling up the low lying areas with all precautional measures.
х)	Used CFLs/TFLs/LED should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority	E wastes generated will be handled as per the E waste rules 2016 and further amendments and the waste will be

	to avoid mercury contamination.	disposed to authorized person only.
VII	GREEN COVER	
i)	No tree cutting/transplantation should be carried out unless exigencies demand. Where absolutely necessary, tree transplantation shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).	In our industrial estate, the total 241nos. of trees existing. Out of that 28Nos tree are transplanted and remaining are retained. If any construction activities required in that place, then we will transplant those trees also. The photographs of the tree transplantation are submitted along with previous compliance report.
ii)	A minimum of 1 tree for every 80 sqm. of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.	Noted and complied. We have proposed green belt area of 338139.12sqm i.e., 33% of the total plot area, out of this, about 235604.34Sqm i.e., 22% is developed. The details of tree species and their numbers are submitted along with previous compliance report. Additionally, the tree plantation event organized in celebration of Environmental Day and photographs is submitted along with previous compliance report. Tree plantation was carried out at the site between October 2024 and March 2025. The number and types of trees planted are detailed in Annexure-5.
iii)	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted).	Tree cutting is not proposed in the project. Hence permission seeking is not applicable. However we propose to include local species in our green belt plan and also tree transplantation will be included.
iv)	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	The Stripped/Excavated top soil at the construction site is safely stored in a proper place and used for green belt area filling the low lying areas within the IE.
VIII	TRANSPORT	T
i)	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.	Will Ensure. The same is complied, as proposed in our traffic study and the construction of the concrete roads is completed. The photograph of concrete roads is submitted along with previous compliance report.
a)	Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.	1. Yelburga road (SH-129 / NH-367) is having 24 m RoW with 2-lanes undivided road, which connects to

		Yelburga on one side & Bellary – Hubli
		Road (NH -63) on another side of the
		road.
		2. Bellary – Hubli Road (NH -63) is
		having 30 m RoW with 2-lanes
		undivided road, which connects to
		Hubli on one side & Hampi on another
		side of the road.
b)	Traffic calming measures.	Will Ensure. The same will be
<u>c)</u>	Proper design of entry and exit points.	complied, as proposed in our traffic
<u>d)</u>	Parking norms as per local regulation.	study.
ii)	Vehicles hired for bringing construction material to	Only PUC Certified vehicles are used
	the site should be in good condition and should have a	for material transportation and the
	pollution check certificate and should conform to	records will be maintained for the
	applicable air and noise emission standards be	same.
	operated only during nonpeak hours.	The movement of heavy vehicles will
>		be only during nonpeak hours.
iii)	A detailed traffic management and traffic	We will implement the same will be
	decongestion plan shall be drawn up to ensure that	complied as proposed in our traffic
	the current level of service of roads within a 5km	study submitted as part of our EMP
	radius of the project is maintained and improved upon	along with EIA report.
	after the implementation of the project. This plan	
	should be based on cumulative impact of all development and increased habitation being carried	
	out or proposed to be carried out by the project or	
	other agencies in this 5km radius of the site in	
	different scenarios of space and time and the traffic	
	management plan shall be duly validated and certified	
	by the State Urban Development department and the	
	P.W.D./ competent authority for road augmentation	
	and shall also have their consent to the	
	implementation of components of the plan which	
	involve the participation of these departments.	
iv)	Provide at the main entrances bell gates, which are	A Bell gate is provided at the main
	located at least 12' inside the boundary of the project	entrance for proper entry & exit of the
	to enable smooth flow of traffic on the main road	vehicles and the copy of the same is
	leading to the entrance.	submitted along with previous
		compliance report.
ix)	HUMAN HEALTH ISSUES	
i)	All workers working at the construction site and	All workers & staffs are provided with
	involved in loading, unloading, carriage of	required PPEs depending on the area
	construction material and construction debris or	of their work.
	working in any area with dust pollution shall be	
	provided with dust mask.	
ii)	All required sanitary and hygienic measures should be	Noted and complied.
	in place before starting activities and to be maintained	We have provided Sufficient number of
1		tailata/hathroom and mobile CTD for
	throughout the construction phase. Sufficient number	toilets/bathroom and mobile STP for
	of toilets/bathrooms shall be provided with required	construction workforce.
iii)		•

	National Building Code of India.	implemented in line with the said provisions.	
iv)	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Noted and complied. The emergency prepared preparedness plan implemented and the copy of the same is submitted along with previous compliance report.	
v)	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.	The source of laborers is mainly from the local area, no temporary housing is provided for construction laborers in the project site. First aid medical facility is made available in the site.	
vi)	Occupational health surveillance of the workers shall be done on a regular basis.	Regular health camps will be organized for health surveillance w.r.t occupational health of the workers and the health checkup reports of the employees/workers is submitted along with previous compliance report.	
vii)	A first-aid room shall be provided in the project both during construction and operations of the project.	The health check-up will be carried out once during the construction phase and annually during the operational phase at our in-house Occupational Health Centre. These details have been previously submitted with the compliance report.	
X	CORPORATE ENVIRONMENT RESPONSIBILITY		
i)	The project proponent shall comply with provision contained in OM vide F.No. 22-65/2017-IA. III dated 1st May 2018, of the Ministry of Environment, Forest and Climate Change as applicable, regarding Corporate Environment Responsibility and shall extend the action plan around the project site.	We have carried several CER/CSR activities and the details of the same are enclosed as Annexure-6 .	
ii)	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The Environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or stakeholders/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.	The company has well laid out EHS Policy. The company has well defined system for reporting of infringement /deviation /violation of environmental condition; EHS (Environmental, Health, and Safety) Policy for our IE development project has been submitted with the previous compliance 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,	There is a separate Environmental Cell with qualified personal under the control of Senior Executive, who will	

	who will directly to the head of the organization. The	directly report to the head of the
	project proponent enter into an agreement with the	organization.
	prospective buyers/tenants to ensure that they	
	maintain the cell and take care of all environmental	
	concerns during the operation phase of the project. In	
	addition, sufficient fees should be levied so as to raise	
	a corpus fund to maintain the Environmental cell.	
iv)	Action plan for implementing EMP and environmental	Noted and will be complied.
	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 or action plan shall be reported to the	
	Ministry of Environment, Forest and Climate Change/	
	Regional Office along with the Six Monthly Compliance	
	Report.	
XI	MISCELLANEOUS	
i)	The project proponent shall prominently advertise it	Advertisement regarding grant of
	at least in two local newspapers of the District or	environmental clearance was given in
	State, of which one shall be in the vernacular language	the local newspaper and a copy of the
	within seven days indicating that the project has been	advertisement was submitted along
	accorded environment clearance and the details of	with previous compliance report.
	MoEFCC/SEIAA website where it is displayed.	
ii)	The copies of the environmental clearance shall be	The copy of environmental clearance is
	submitted by the project proponents to the Heads of	submitted to Panchayats and the same
	local bodies, Panchayats and Municipal Bodies in	is submitted along with previous
	addition to the relevant offices of the Government who	compliance report.
	in turn has to display the same for 30 days from the	
	date of receipt.	
iii)	The Project Proponent shall obtain the construction	Will purchase the construction
	material such as stones and aggregates etc. only from	materials from approved
	the approved quarries and other construction material	agencies/traders if available & feasible.
	shall also be procured from the authorized	
	agencies/traders.	
iv)	The project proponent shall not use Kharab land if any	Will ensure and the same will be
	for any purpose and keep available to the general	complied with.
	public duly displaying a board as public property. No	
	structure of any kind be put up in the Kharab land and	
	shall be afforested and maintained as green belt only.	
v)	The project proponent shall upload the status of	Complied.
	compliance of the stipulated environment clearance	The EC conditions along with
	conditions, including results of monitored data on	compliance and monitoring data is
į l	,	· · ·
	their website and update the same on half-yearly	uploaded in our official website and
	their website and update the same on half-yearly basis.	=
		uploaded in our official website and copy of the same is submitted along with previous compliance report.

vi)	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of Ministry of Environment, Forest and Climate Change at Environment clearance portal.	Will Ensure. The Six Monthly Reports are being submitted regularly.
vii)	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, 1989, as amended subsequently and put on the website of the company.	The Environmental Statement (Form-V) for the financial year April 2023 to March 2024 has been submitted to the Regional Office and a copy has been provided along with the previous compliance report.
		The Environmental Statement for the current financial year (April 2024 to March 2025) is currently under preparation and will be submitted in due course, along with the next half-yearly compliance report.
viii)	The project proponent shall inform the Regional Office as well as the Ministry of Environment, Forest and Climate Change, 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.	Will Ensure. The same will be initiated accordingly.
ix)	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Agreed and being complied with.
x)	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.	Will ensure. It will be Complied.
xi)	No further expansion or modifications in the plan shall be carried out without prior Environmental Clearance from the competent authority.	Will Ensure. For any further expansion or modifications we will take prior approval.
xii)	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.	Will Ensure. All the data submitted are facts/figures only.
xiii)	The State Level Environment Impact Assessment Authority, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed.
xiv)	The SEIAA, Karnataka reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed.

compliance of the stipulated conditions. The project	Agreed, will Ensure to extent full Cooperation to the officers.		
•			
requisite data/information/ monitoring reports.			
The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (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.	Will Ensure. All the said conditions shall be enforced inter-alia with said provisions/Acts.		
Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted & Agreed.		
Copies of six monthly compliance on the conditions of	Agreed & Being complied with.		
	Six monthly compliance reports on the conditions of the Environmental		
SEIAA, Kai liataka.	Clearance are being submitted		
	regularly.		
The proponent to conduct energy audit by an	Will Ensure. The same will be		
	implemented.		
15% of parking space shall be reserved for Electric	As it is an industrial project, the same		
vehicles with recharging facility.	as required will be implemented.		
	Will Ensure. The same will be		
	implemented.		
with the KSPCB authorized E-Waste recyclers.			
	authorities should extend full Co-operation to the officer (s) of the Regional Office by furnishing the requisite data/information/monitoring reports. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (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. 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. Copies of six monthly compliance on the conditions of the Environmental Clearance shall be submitted to SEIAA, Karnataka. ADDITIONAL CONDITION The proponent to conduct energy audit by an accredited agency before operation of the project in accordance with the Bureau of Energy Efficiency. 15% of parking space shall be reserved for Electric vehicles with recharging facility. The proponent shall identify suitable place (KIOSK) for collection and storage of E-Waste generated within the premises and shall be disposed of regularly only		

for $\bf AEQUS$ SEZ PRIVATE LIMITED

Authorized Signatory

ANNEXURE 1



Ganga Enviro Tech (OPC) Private Limited

CPCB Recognized Environmental Laboratory Under E (P) Act 1986 ISO 45001: 2018 (OHSAS) CERTIFIED LABORATORY



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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 23-12-2024

Address of the customer	Report Details		
	Sampling location	Near STP area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	10-12-2024	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	11-12-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	11-12-2024	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	14-12-2024	
Koppal District	Number of pages	1 of 1	
2 m	Sample number	GPL/2024/Dec/126	
	Sample report number	GPL/2024/Dec/126	
	ULR number	TC555124000003016F	

Environmental conditions	
Ambient Temperature in °C	29
Humidity in %	54
Weather Condition	Clear sky
Wind Flow	Normal -

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	56.4	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	10.6	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	17.9	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)

End of the report





TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 23-12-2024

Address of the customer	Report Details		
	Sampling location	Near bunk yard area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	10-12-2024	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	11-12-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	11-12-2024	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	14-12-2024	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2024/Dec/125	
	Sample report number	GPL/2024/Dec/125	
	ULR number	TC555124000003015F	

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	54	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μ g /m³	38.2	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.1	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	13.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)





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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 23-12-2024

Address of the customer	Repor	rt Details
	Sampling location	Near incubation area
	Monitoring done by	Kiran G L, Field Technician
	Date of monitoring	10-12-2024
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	11-12-2024
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	11-12-2024
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	14-12-2024
Koppal District	Number of pages	1 of 1
	Sample number	GPL/2024/Dec/124
	Sample report number	GPL/2024/Dec/124
	ULR number	TC555124000003014F

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	56	
Weather Condition	Clear sky	
Wind Flow	Normal	

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	36.4	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.6	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	14.9	80
	Inference		to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)



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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 23-12-2024

Address of the customer	Report Details		
	Sampling location	Near security building area	
	Monitoring done by	Kiran G L, Field Technician	
	Date of monitoring	10-12-2024	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	11-12-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	11-12-2024	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	14-12-2024	
Koppal District	Number of pages	1 of 1	
10 miles and The Control and Annual Control of the	Sample number	GPL/2024/Dec/123	
	Sample report number	GPL/2024/Dec/123	
	ULR number	TC555124000003013F	

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	56	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	44.8	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	12.6	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	16.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)







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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-02-2025

Address of the customer	Report Details		
	Sampling location	Near Security Building area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	05-02-2025	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	06-02-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-02-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	10-02-2025	
Koppal District	Number of pages	1 of 1	
₹₹₹₹	Sample number	GPL/2025/Feb/58	
	Sample report number	GPL/2025/Feb/58	
	ULR number	TC555125000000351F	

Environmental conditions	
Ambient Temperature in °C	29
Humidity in %	42
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μ g /m³	44.6	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	10.0	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	16.8	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-02-2025

Address of the customer	Report Details		
192	Sampling location	Near Incubation area	
	Monitoring done by	Shafiulla B, Field Technician	
	Date of monitoring	05-02-2025	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	06-02-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-02-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	10-02-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Feb/59	
	Sample report number	GPL/2025/Feb/59	
	ULR number	TC555125000000352F	

Environmental conditions		
Ambient Temperature in °C	27	
Humidity in %	46	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	36.9	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	8.0	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	15.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-02-2025

Address of the customer	Repor	rt Details	
	Sampling location	Near Bunk Yard area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	05-02-2025	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	06-02-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-02-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	10-02-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Feb/60	
	Sample report number	GPL/2025/Feb/60	
	ULR number	TC555125000000353F	

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	43	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	47.9	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.3	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μ <mark>g/m³</mark>	19.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Municaju G (Q.M)



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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-02-2025

Address of the customer	Repor	rt Details
	Sampling location	Near STP Plant area
	Monitoring done by	Shafiulla B, Field Technician
	Date of monitoring	05-02-2025
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	06-02-2025
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-02-2025
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	10-02-2025
Koppal District	Number of pages	1 of 1
To the state of th	Sample number	GPL/2025/Feb/61
	Sample report number	GPL/2025/Feb/61
	ULR number	TC555125000000354F

Environmental conditions	100
Ambient Temperature in °C	27
Humidity in %	46
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	54.5	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	11.3	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	23.8	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-01-2025

Address of the customer	Report Details		
	Sampling location	Near security building area	
	Monitoring done by	Kiran G L, Field Technician	
	Date of monitoring	07-01-2025	
M/s AEQUS SEZ PRIVATE LIMITED	Sampling procedure	As per respective test method	
	Date of sample receipt	08-01-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of commencement of analysis	08-01-2025	
	Date of completion of analysis	11-01-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Jan/79	
	Sample report number	GPL/2025/Jan/79	
	ULR number	TC555125000000076F	

Environmental conditions	
Ambient Temperature in °C	28
Humidity in %	47
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	40.2	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.6	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	13.9	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-01-2025

Address of the customer	Repor	rt Details
	Sampling location	Near incubation area
	Monitoring done by	Kiran G L, Field Technician
	Date of monitoring	07-01-2025
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	08-01-2025
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of commencement of analysis	08-01-2025
	Date of completion of analysis	11-01-2025
Koppal District	Number of pages	1 of 1
	Sample number	GPL/2025/Jan/80
	Sample report number	GPL/2025/Jan/80
	ULR number	TC555125000000077F

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	45	
Weather Condition	Clear sky	
Wind Flow	Normal	

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	39.3	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	8.9	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	12.6	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-01-2025

Address of the customer	Report Details		
	Sampling location	Near bunk yard area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	07-01-2025	
M/s AEQUS SEZ PRIVATE LIMITED	Sampling procedure	As per respective test method	
	Date of sample receipt	08-01-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	08-01-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	11-01-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Jan/81	
	Sample report number	GPL/2025/Jan/81	
	ULR number	TC555125000000078F	

Environmental conditions	
Ambient Temperature in °C	27
Humidity in %	47
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	42.7	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	10.3	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	16.9	80
	Inference	Conforms	to prescrib	ed standard	S

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 17-01-2025

Address of the customer	Report Details		
	Sampling location	Near STP plant area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	07-01-2025	
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method	
LIMITED	Date of sample receipt	08-01-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Air	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	08-01-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	11-01-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Jan/82	
	Sample report number	GPL/2025/Jan/82	
	ULR number	TC555125000000079F	

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	47	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μ <mark>g/m³</mark>	50.8	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.0	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	20.5	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 13-03-2025

Address of the customer	Report Details		
	Sampling location	Near Security Building area	
	Monitoring done by	Raju K S, Field Technician	
	Date of monitoring	05-03-2025	
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Sampling procedure	As per respective test method	
	Date of sample receipt	06-03-2025	
	Particular	Ambient Air	
	Date of commencement of analysis	06-03-2025	
	Date of completion of analysis	11-03-2025	
Koppal District	Number of pages	1 of 1	
Station Americans, Firehold (14 Other Peril 1	Sample number	GPL/2025/Mar/83	
	Sample report number	GPL/2025/Mar/83	
	ULR number	TC555125000000635F	

Environmental conditions	- Change
Ambient Temperature in °C	31
Humidity in %	39
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	48.3	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	11.5	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	18.3	80
	Inference		to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 13-03-2025

Address of the customer	Report Details		
11441000 01 01000	Sampling location	Near Incubation area	
	Monitoring done by	Kiran G L, Field Technician	
	Date of monitoring	05-03-2025	
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Sampling procedure	As per respective test method	
	Date of sample receipt	06-03-2025	
	Particular	Ambient Air	
	Date of commencement of analysis	06-03-2025	
	Date of completion of analysis	11-03-2025	
Koppal District	Number of pages	1 of 1	
T T	Sample number	GPL/2025/Mar/84	
	Sample report number	GPL/2025/Mar/84	
	ULR number	TC555125000000636F	

Environmental conditions		
Ambient Temperature in °C	31	
Humidity in %	39	
Weather Condition	Clear sky	
Wind Flow	Normal	

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	40.3	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	10.0	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	17.8	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 13-03-2025

Address of the customer	Repor	rt Details
	Sampling location	Near Bunk Yard area
	Monitoring done by	Raju K S, Field Technician
	Date of monitoring	05-03-2025
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	06-03-2025
Sy. No's, 28 to 33 of Bhanapur	Particular	Ambient Air
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-03-2025
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	11-03-2025
Koppal District	Number of pages	1 of 1
ASS TO BUILDING POST OF SHEET OF STATE OF	Sample number	GPL/2025/Mar/85
	Sample report number	GPL/2025/Mar/85
	ULR number	TC555125000000637F

Environmental conditions	
Ambient Temperature in °C	31
Humidity in %	38
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	50.4	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μ <mark>g/m</mark> ³	8.2	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	17.6	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 13-03-2025

Address of the customer	Repor	rt Details
	Sampling location	Near STP Plant area
	Monitoring done by	Kiran G L, Field Technician
	Date of monitoring	05-03-2025
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	06-03-2025
Sy. No's, 28 to 33 of Bhanapur	Particular	Ambient Air
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-03-2025
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	11-03-2025
Koppal District	Number of pages	1 of 1
5 majord (v. 🍱 n. 🛦 more talled to 50 pt. 1976) ; 5.5 8 50 m	Sample number	GPL/2025/Mar/86
	Sample report number	GPL/2025/Mar/86
	ULR number	TC555125000000638F

Environmental conditions	
Ambient Temperature in °C	31
Humidity in %	39
Weather Condition	Clear sky
Wind Flow	Normal

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	$\mu g/m^3$	45.6	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	$\mu g/m^3$	8.0	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	19.9	80
	Inference		to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 26-11-2024

Address of the customer	Repor	rt Details
	Sampling location	Near STP area
	Monitoring done by	Raju K S, Field Technician
	Date of monitoring	19-11-2024
M/s AEQUS SEZ PRIVATE	Sampling procedure	As per respective test method
Sy. No's. 28 to 33 of Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of sample receipt	20-11-2024
	Particular	Ambient Air
	Date of commencement of analysis	20-11-2024
	Date of completion of analysis	23-11-2024
Yelbarga Taluk, Koppal District	Number of pages	1 of 1
District	Sample number	GPL/2024/Nov/145
	Sample report number	GPL/2024/Nov/145
	ULR number	TC555124000002813F

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	57	
Weather Condition	Clear sky	
Wind Flow	Normal	

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μ <mark>g/m</mark> ³	60.3	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	13.8	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	21.6	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 26-11-2024

Address of the customer	Repor	rt Details
	Sampling location	Near bunk yard area
	Monitoring done by	Raju K S, Field Technician
M/s AEQUS SEZ PRIVATE LIMITED	Date of monitoring	19-11-2024
	Sampling procedure	As per respective test method
	Date of sample receipt	20-11-2024
Sy. No's. 28 to 33 of	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to	Date of commencement of analysis	20-11-2024
143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of completion of analysis	23-11-2024
Yelbarga Taluk, Koppal District	Number of pages	1 of 1
District	Sample number	GPL/2024/Nov/144
	Sample report number	GPL/2024/Nov/144
	ULR number	TC555124000002812F

Environmental conditions	
Ambient Temperature in °C	27
Humidity in %	58
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	40.4	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	10.6	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	15.8	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)





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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 26-11-2024

Address of the customer	Repor	rt Details
	Sampling location	Near incubation area
	Monitoring done by	Kiran G L, Field Technician
	Date of monitoring	19-11-2024
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of	Sampling procedure	As per respective test method
	Date of sample receipt	20-11-2024
	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to	Date of commencement of analysis	20-11-2024
143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of completion of analysis	23-11-2024
Yelbarga Taluk,	Number of pages	1 of 1
Koppal District	Sample number	GPL/2024/Nov/143
	Sample report number	GPL/2024/Nov/143
	ULR number	TC555124000002811F

Environmental conditions	
Ambient Temperature in °C	28
Humidity in %	54
Weather Condition	Clear sky
Wind Flow	Normal

SI. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	$\mu g/m^3$	39.2	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	11.6	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	16.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 26-11-2024

Address of the customer	Repor	rt Details
	Sampling location	Near security building area
	Monitoring done by	Kiran G L, Field Technician
	Date of monitoring	19-11-2024
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of	Sampling procedure	As per respective test method
	Date of sample receipt	20-11-2024
	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to	Date of commencement of analysis	20-11-2024
143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of completion of analysis	23-11-2024
Yelbarga Taluk,	Number of pages	1 of 1
Koppal District	Sample number	GPL/2024/Nov/142
	Sample report number	GPL/2024/Nov/142
	ULR number	TC555124000002810F

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	57	
Weather Condition	Clear sky	
Wind Flow	Normal	

Sl. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	48.9	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	14.3	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	18.6	80
- The second	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)



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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 16-10-2024

Address of the customer	Report Details		
	Sampling location	Near security building area	
	Sample collected by	Rohith M T, Field Technician	
	Date of collection	07-10-2024	
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of	Sampling procedure	As per respective test method	
	Date of sample receipt	08-10-2024	
	Particular	Ambient Air	
Bhanapur Village, and Sy. No's. 128 to 136, 139 to	Date of commencement of analysis	08-10-2024	
143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of completion of analysis	10-10-2024	
Yelbarga Taluk,	Number of pages	1 of 1	
Koppal District	Sample number	GPL/2024/Oct/63	
	Sample report number	GPL/2024/Oct/63	
	ULR number	TC555124000002480F	

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	53	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	45.2	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	11.6	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	13.8	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 16-10-2024

Address of the customer	Repor	rt Details
	Sampling location	Near bunk yard area
M/s AEQUS SEZ PRIVATE	Sample collected by	Raju K S, Field Technician
	Date of collection	07-10-2024
	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	08-10-2024
Sy. No's. 28 to 33 of	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Yelbarga Taluk, Koppal District	Date of commencement of analysis	08-10-2024
	Date of completion of analysis	10-10-2024
	Number of pages	1 of 1
	Sample number	GPL/2024/Oct/65
	Sample report number	GPL/2024/Oct/65
	ULR number	TC555124000002482F

Environmental conditions	
Ambient Temperature in °C	28
Humidity in %	47
Weather Condition	Clear sky
Wind Flow	Normal

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	44.3	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	14.8	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	17.4	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

AUTHORISED SIGNATORY Harish C S (T.M)





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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 16-10-2024

Address of the customer	Report Details	
	Sampling location	Near incubation area
M/s AEQUS SEZ PRIVATE	Sample collected by	Rohith M T, Field Technician
	Date of collection	07-10-2024
	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	08-10-2024
Sy. No's. 28 to 33 of	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village,	Date of commencement of analysis	08-10-2024
	Date of completion of analysis	10-10-2024
Yelbarga Taluk,	Number of pages	1 of 1
Koppal District	Sample number	GPL/2024/Oct/64
	Sample report number	GPL/2024/Oct/64
	ULR number	TC555124000002481F

Environmental conditions		
Ambient Temperature in °C	28	
Humidity in %	52	
Weather Condition	Clear sky	
Wind Flow	Normal	

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	36.5	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	9.0	80
3	Nitrogen Dioxide (NO2)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μ <mark>g/m</mark> ³	11.9	80
	Inference	Conforms	to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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ISO 45001: 2018 (OHSAS) CERTIFIED LABORATORY

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TEST REPORT

GPL/T/F/15

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT AIR

Date: 16-10-2024

Address of the customer	Report Details	
	Sampling location	Near STP plant area
M/s AEQUS SEZ PRIVATE	Sample collected by	Raju K S, Field Technician
	Date of collection	07-10-2024
	Sampling procedure	As per respective test method
LIMITED	Date of sample receipt	08-10-2024
Sy. No's. 28 to 33 of	Particular	Ambient Air
Bhanapur Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Yelbarga Taluk, Koppal District	Date of commencement of analysis	08-10-2024
	Date of completion of analysis	10-10-2024
	Number of pages	1 of 1
	Sample number	GPL/2024/Oct/66
	Sample report number	GPL/2024/Oct/66
	ULR number	TC555124000002483F

Environmental conditions				
Ambient Temperature in °C	28			
Humidity in %	45			
Weather Condition	Clear sky			
Wind Flow	Normal			

S1. No.	Parameter	Test Method	Unit	Result	Standard*
1	Particulate Matter (size less than 10µm) or (PM ₁₀)	IS 5182:Part 23:2006 (Reaffirmed:2022)	μg/m³	54.9	100
2	Sulphur Dioxide (SO ₂)	IS 5182:Part 2:2001 (Reaffirmed:2022)	μg/m³	15.7	80
3	Nitrogen Dioxide (NO ₂)	IS 5182:Part 6:2006 (Reaffirmed:2022)	μg/m³	18.8	80
	Inference		to prescrib	ed standard	ls

Note: 1. * As per National Ambient Air Quality Standards.

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ANNEXURE 2



Date: 27.05.2025

To whomsoever it may concern

Subject: STP Performance Report

This is to certify that, the STP of 500KLD installed at Koppal Toy Cluster, Koppal is maintained well and treated water tested by NABL approved laboratory is consistency found to be complying with statutory requirement.

The STP is performing satisfactorily.

Period of monitoring - April 2024-March 2025

Thanking You

Brookefield Technologies Pvt Ltd



www.brookefield.in

CIN: U37200KA2007PTC044306







ANNEXURE 3





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TEST REPORT

GPL/T/F/14

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF WASTE WATER

Date: 18-02-2025

Address of the customer	Repo	rt Details	
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of Bhanapur	Sample collected by	Shafiulla B, Field Technician	
	Sampling procedure	IS 17614:Part 1:2021	
	Date of collection	05-02-2025	
	Date of sample receipt	06-02-2025	
	Particular of sample	Treated sewage sample collected from garden line outlet	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	06-02-2025	
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	11-02-2025	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2025/Feb/57	
	Sample report number	GPL/2025/Feb/57	
	ULR number	TC555125000000350F	

S1. No.	Parameter	Parameter Test Method Unit		Result	Standard*	
1	pH	IS 3025:Part 11:2022	11:2022 - 7.0		6.5-9.0	
2	Chemical Oxygen Demand	IS 3025:Part 58:2023 mg/l 40.0		Not more than 50		
3	Bio-Chemical Oxygen Demand (3 days at 27 °C)	IS 3025:Part 44:2023	mg/l 6.0 mg/l 19.0		Not more than 10	
4	Non-Filterable Residue (Total Suspended Solids)	IS 3025:Part 17:2022			Not more than 20	
5	Ammonical Nitrogen	IS 3025:Part 34:1988 (Reaffirmed:2019)	mg/l	4.0	Not more than 5	
6	Total Nitrogen	IS 3025:Part 34:1988 mg/l (Reaffirmed:2019)		8.6	Not more than 10 Less than 100	
7	Fecal Coliform	APHA 24th Edition 9221 E:2023				
	Inference	Conform	s to prescribed	standards		

Note: 1. * As per KSPCB consent copy.

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CPCB Recognized Environmental Laboratory Under E (P) Act 1986 ISO 45001 : 2018 (OHSAS) CERTIFIED LABORATORY



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TEST REPORT

GPL/T/F/14

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF WASTE WATER

Date: 21-01-2025

Address of the customer	Repo	rt Details
	Sample collected by	Raju K S, Field Technician
	Sampling procedure	IS 17614:Part 1:2021
	Date of collection	07-01-2025
M/s AEQUS SEZ PRIVATE	Date of sample receipt	08-01-2025
LIMITED Sy. No's. 28 to 33 of Bhanapur	Particular of sample	Treated sewage sample collected from garden line outlet
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	08-01-2025
203, 205 to 211 of Talabal Village, Kukanoor Taluk,	Date of completion of analysis	15-01-2025
Koppal District	Number of pages	1 of 1
7.7	Sample number	GPL/2025/Jan/84
	Sample report number	GPL/2025/Jan/84
	ULR number	TC555125000000081F

S1. No.	Parameter Test Wethod		Unit	Result	Standard*
1	pH	IS 3025:Part 11:2022	14	6.9	
2	Chemical Oxygen Demand	IS 3025:Part 58:2023 mg/l 44.0		Not more than 50	
3	Bio-Chemical Oxygen Demand (3 days at 27 °C)	IS 3025:Part 44:2023	mg/l 6.9		Not more than 10
4	Non-Filterable Residue (Total Suspended Solids)	IS 3025:Part 17:2022	mg/l 18.2		Not more than 20
5	Ammonical Nitrogen	IS 3025:Part 34:1988 (Reaffirmed:2019)	mg/l	mg/l 4.4	
6	Total Nitrogen	IS 3025:Part 34:1988 (Reaffirmed:2019)	mg/l	9.0	Not more than 10
7	Fecal Coliform	Pecal Coliform APHA 24th Edition 9221 E:2023		84.0	Less than 100
	Inference	Conform	s to prescribed	standards	A to the second

Note: 1. * As per KSPCB consent copy.

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TEST REPORT

GPL/T/F/14

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF WASTE WATER

Date: 19-10-2024

Address of the customer	Report Details		
	Sample collected by	Raju K S, Field Technician	
	Sampling procedure	IS 17614:Part 1:2021	
	Date of collection	07-10-2024	
	Date of sample receipt	08-10-2024	
M/s AEQUS SEZ PRIVATE LIMITED Sy. No's. 28 to 33 of Bhanapur	Particular of sample	Sewage treated sample collected from garden line outlet	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202,	Date of commencement of analysis	08-10-2024	
203, 205 to 211 of Talabal Village, Yelbarga Taluk,	Date of completion of analysis	16-10-2024	
Koppal District	Number of pages	1 of 1	
	Sample number	GPL/2024/Oct/62	
	Sample report number	GPL/2024/Oct/62	
	ULR number	TC555124000002479F	

S1. No.	Parameter	rameter Test Method Unit		Result	Standard*
1	pН	IS 3025:Part 11:2022	=	6.9	6.5-9.0
2	Chemical Oxygen Demand	IS 3025:Part 58:2023	IS 3025:Part 58:2023 mg/l 48		50
3	Bio-Chemical Oxygen Demand (3 days @ 27 °C)	IS 3025:Part 44:2023	mg/l	mg/1 7.2	
4	Non-Filterable Residue (Total Suspended Solids)	IS 3025:Part 17:2022	mg/l 18.0		20
5	Ammonical Nitrogen	IS 3025:Part 34:1988 (Reaffirmed:2019)	mg/l	4.4	5
6	Total Nitrogen	IS 3025:Part 34:1988 (Reaffirmed:2019)	mg/l	9.0	10
7	Fecal Coliform	APHA 24th Edition 9221 E:2023	MPN/100 ml	70	<100
	Inference	Conforms	s to prescribed s	standards	

Note: 1. * As per KSPCB consent copy.

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ANNEXURE 4





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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 23-12-2024

Address of the customer	Report Details		
	Monitoring done by	Raju K S, Field Technician	
M/s AEQUS SEZ PRIVATE	Sampling procedure	IS 9989:1981 (Reaffirmed:2020)	
LIMITED	Date of monitoring	10-12-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise	
Village, and Sy. No's. 128 to	Date of sample receipt	11-12-2024	
136, 139 to 143, 199, 202,	Environmental condition	Normal	
203, 205 to 211 of Talabal	Number of pages	1 of 1	
Village, Kukanoor Taluk,	Sample number	GPL/2024/Dec/130	
Koppal District	Sample report number	GPL/2024/Dec/130	
	ULR number	TC555124000003020F	

Day Time Ambient Noise

S1. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*	
1	Near security building area	12:15 PM- 12:20 PM	IS 9989:1981	70.6		
2	Near incubation area	12:25 PM- 12:30 PM		69.2	75 dB(A) Leq	
3	Near STP area	12:35 PM- 12:40 PM	(Reaffirmed:2020)	67.4	(6 AM-10 PM)	
4	Near bunk yard area	12:45 PM- 12:50 PM		65.8		
	Inference	71 Qui	Conforms to pre	scribed stand	ard	

Note: 1. * Limits as per The Noise Pollution (Regulation and Control) Rules, 2000.

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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 15-02-2025

Address of the customer	Report Details		
	Monitoring done by	Raju K S, Field Technician	
M/s AEQUS SEZ PRIVATE	Sampling procedure	IS 9989:1981 (Reaffirmed:2023)	
LIMITED	Date of monitoring	05-02-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise	
Village, and Sy. No's. 128 to	Date of sample receipt	06-02-2025	
136, 139 to 143, 199, 202,	Environmental condition	Normal	
203, 205 to 211 of Talabal	Number of pages	1 of 1	
Village, Kukanoor Taluk,	Sample number	GPL/2025/Feb/62	
Koppal District	Sample report number	GPL/2025/Feb/62	
	ULR number	TC555125000000355F	

Day Time Ambient Noise

S1. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*
1	Near Security Building area	11:00 AM- 11:05 AM	IS 9989:1981 (Reaffirmed:2023)	63.6	75 dB(A) Leq (6 AM-10 PM)
2	Near Incubation area	11:10 AM- 11:15 AM		65.9	
3	Near STP Plant area	11:20 AM- 11:25 AM		64.7	
4	Near Bunk Yard area	11:30 AM- 11:35 AM		60.5	
	Inference		Conforms to pres	scribed standa	ard

Note: 1. * Limits as per the Noise Pollution (Regulation and Control) Rules, 2000.

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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 16-01-2025

Address of the customer	Report Details	
	Monitoring done by	Raju K S, Field Technician
M/s AEQUS SEZ PRIVATE	Sampling procedure	IS 9989:1981 (Reaffirmed:2023)
LIMITED	Date of monitoring	07-01-2025
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise
Village, and Sy. No's. 128 to	Date of sample receipt	08-01-2025
136, 139 to 143, 199, 202,	Environmental condition	Normal
203, 205 to 211 of Talabal	Number of pages	1 of 1
Village, Kukanoor Taluk,	Sample number	GPL/2025/Jan/83
Koppal District	Sample report number	GPL/2025/Jan/83
	ULR number	TC555125000000080F

Day Time Ambient Noise

SI. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*
1	Near security building area	12:10 PM- 12:15 PM	IS 9989:1981 (Reaffirmed:2023)	67.9	75 dB(A) Leq (6 AM-10 PM)
2	Near incubation area	12:20 PM- 12:25 PM		65.7	
3	Near STP plant area	12:30 PM- 12:35 PM		69.8	
4	Near bunk yard area	12:40 PM- 12:45 PM		64.6	
	Inference		Conforms to pres	scribed stand	ard

Note: 1. * Limits as per the Noise Pollution (Regulation and Control) Rules, 2000.

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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 11-03-2025

Address of the customer	Report Details		
	Monitoring done by	Raju K S, Field Technician	
M/s AEQUS SEZ PRIVATE	Sampling procedure	IS 9989:1981 (Reaffirmed:2023)	
	Date of monitoring	05-03-2025	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Kukanoor Taluk, Koppal District	Date of sample receipt	06-03-2025	
	Environmental condition	Normal	
	Number of pages	1 of 1	
	Sample number	GPL/2025/Mar/90	
	Sample report number	GPL/2025/Mar/90	
	ULR number	TC555125000000642F	

Day Time Ambient Noise

Sl. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*
1	Near Security Building area	03:15 PM- 03:20 PM	IS 9989:1981 (Reaffirmed:2023)	66.8	75 dB(A) Leq (6 AM-10 PM)
2	Near Incubation area	03:25 PM- 03:30 PM		68.6	
3	Near STP Plant area	03:35 PM- 03:40 PM		70.2	
4	Near Bunk Yard area	03:45 PM- 03:50 PM		69.7	
	Inference	li-	Conforms to pres	scribed stand	ard

Note: 1. * Limits as per the Noise Pollution (Regulation and Control) Rules, 2000.

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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 26-11-2024

Address of the customer	Report Details		
	Monitoring done by	Raju K S, Field Technician	
M/s AEQUS SEZ PRIVATE LIMITED	Sampling procedure	IS 9989:1981 (Reaffirmed:2020)	
	Date of monitoring	19-11-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise	
Village, and Sy. No's. 128 to 136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Yelbarga Taluk, Koppal District	Date of sample receipt	20-11-2024	
	Environmental condition	Normal	
	Number of pages	1 of 1	
	Sample number	GPL/2024/Nov/146	
	Sample report number	GPL/2024/Nov/146	
	ULR number	TC555124000002814F	

Day Time Ambient Noise

S1. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*
1	Near security building area	12:20 PM- 12:25 PM		66.8	
2	Near incubation area	12:30 PM- 12:35 PM	IS 9989:1981 (Reaffirmed:2020)	60.4	75 dB(A) Leq (6 AM-10 PM)
3	Near STP area	12:40 PM- 12:45 PM		68.2	
4	Near bunk yard area	12:50 PM- 12:55 PM		62.6	
	Inference		Conforms to pre	scribed stand	ard

Note: 1. * Limits as per The Noise Pollution (Regulation and Control) Rules, 2000.

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TEST REPORT

GPL/T/F/17

ANALYSIS REPORT (ACCREDITED PARAMETERS) OF AMBIENT NOISE

Date: 16-10-2024

Address of the customer	Report Details		
	Monitoring done by	Rohith M T, Field Technician	
M/s AEQUS SEZ PRIVATE	Sampling procedure	IS 9989:1981 (Reaffirmed:2020)	
LIMITED	Date of monitoring	07-10-2024	
Sy. No's. 28 to 33 of Bhanapur	Particular	Ambient Noise	
Village, and Sy. No's. 128 to	Date of sample receipt	08-10-2024	
136, 139 to 143, 199, 202, 203, 205 to 211 of Talabal Village, Yelbarga Taluk, Koppal District	Environmental condition	Normal	
	Number of pages	1 of 1	
	Sample number	GPL/2024/Oct/67	
	Sample report number	GPL/2024/Oct/67	
	ULR number	TC555124000002484F	

Day Time Ambient Noise

S1. No.	Sample Locations	Duration	Test Method	Noise level in dB(A) Leq	Standard*
1	Near security building area	02:30 PM- 02:35 PM	IS 9989:1981 (Reaffirmed:2020)	70.6	
2	Near incubation area	02:40 PM- 02:45 PM		68.8	75 dB(A) Leq
3	Near STP plant area	02:50 PM- 02:55 PM		69.2	(6 AM-10 PM)
4	Near bunk yard area	03:00 PM- 03:05 PM		68.4	
	Inference		Conforms to pre	scribed stand	ard

Note: 1. * Limits as per The Noise Pollution (Regulation and Control) Rules, 2000.

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	ANNEXURE 5

Plants planted in 2024-2025 at KTC-Campus

Sl.No	Description	Nos
1	Hibiscus white	60
2	Ixora	62
3	Ruelia	230
4	Lantana-red	1356
5	Ficus gold	430
6	Minia erecta	220
7	Euphorbia Mili	482
8	Tecoma red	1043
9	Duranta variegated	160
10	Bougainvillea	210
11	Cana	863
12	Snow bush	560
13	Plumbago	670
14	Rheo	890
15	Saraka indica	3
16	Tabebuia rosea	22
17	Acalypha yellow	270
18	Allamanda	345
19	Star light	31
20	Silver oak	100
21	Maha Ghani	180
22	Mania erecta	10
23	Eranthamum yellow	54
24	Foxtail palm	80
25	Caesalpinia	104
26	Hamelia patens	15
27	Lagerstroemia	228
28	Plumeria pudika	10
	Total Planted Plants In KTC-Campus	8688

ANNEXURE 6

CSR Activity During the period of October 2024 to March 2025.

Activity	Amount in Rs.
Humara Gaon- Foundation Literacy	
Program	20,00,000,00
Mobile Science Lab	8,00,000.00
Total	28,00,000,00