



TRUALT™
BIOENERGY

TRUALT BIOENERGY LIMITED

(FORMERLY KNOWN AS TRUALT ENERGY LIMITED)

☎ 080 - 23255000 | 23255600

✉ contact@trualtbioenergy.com

🌐 www.trualtbioenergy.com

GSTIN - 29AAICT5347A1ZB

CIN - U15400KA2021PLC145978

Ref: TBL-05/MOEF&CC/EC-Comp/2025-26

Date: 12th June 2026

To,

The Regional Office,
MOEF & CC,
Integrated Regional Office,
Kendriya Sadan, Bengaluru.

Sub: Reg. Submission of Half Yearly Compliance report for the EC.

Ref: EC No: IA-J-11011/209/2020-IA-II (I); Dated: 08.05.2024.

Dear Sir,

With respect to above cited subject, we hereby attached point wise half yearly EC compliance reports with photocopies of supporting documents for the period 01st October 2025 to 31st March 2026.

Kindly acknowledge receipt for the same.

Thanking You,

Yours Truly,

For TruAlt Bioenergy Limited Unit - 05.

Authorized Signatory

CC to: Regional Officer, KSPCB, Sector – 07, Navnaagar- Bagalkote.

(Encl: Photocopies of supporting documents)

COMPLIANCE REPORT FOR THE CONDITIONS OF ENVIRONMENTAL CLEARANCE

EC Letter no. IA-J-11011/209/2020-IA-II (I); Dated: 08.05.2024.

For

**M/S Truall Bioenergy Limited, unit-05
Distillery 200 KLPD & CPP 03 MW**

At

**Badami- Ramadurga Road, Badami Taluk and Bagalkot District, Bagalkot, Karnataka-
587201**

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सत्यमेव जयते

File No: IA-J-11011/209/2020-IA-II(I)
Government of India
Ministry of Environment, Forest and Climate Change
IA Division



Date 08/05/2024



To,

M/s TRUALT BIOENERGY LIMITED
Survey No. 166, Kulali Cross, Jamkhandi- Mudhol Road, Bagalkot District

Ref: Environmental Clearance Proposal No. [IA/KA/IND2/426276/2023](#)

Subject: Establishment of New Distillery unit of 200 KLPD capacity and expansion of sugar plant from 2500 to 5000 TCD white crystal & refined sugar and Cogeneration Plant 8 MW to 20 MW by M/s Badami Sugars Ltd. - Transfer of Distillery unit of 200 KLPD capacity and 3 MW Cogeneration Plant located at 365/1, 365/2a Badami- Ramadurga Road, Badami Taluk, Bagalkot District, Karnataka to M/s. TruAlt Bioenergy Limited - Environmental Clearance reg.

Sir/Madam,

This is in reference to your application for grant of splitting of Environmental Clearance (EC) under the provision of the EIA Notification 2006 and its amendment dated 21st April 2023- in respect of Transfer of distillery section in the Environment clearance granted for the integrated sugar, co-generation, and distillery complex to M/s. Badami Sugars Limited” in favor of M/s. TruAlt Bioenergy Limited submitted to Ministry vide proposal number IA/KA/IND2/454009/2023 dated 14/12/2023.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC23A2501KA5653959S
(ii) File No.	IA-J-11011/209/2020-IA-II(I)
(iii) Clearance Type	Splitting of EC
(iv) Category	A
(v) Project/Activity Included Schedule No.	5(g) Distilleries
(vi) Sector	IND2
(vii) Name of Project	Transfer of distillery section in the Environment clearance granted for the integrated sugar, co-generation, and distillery complex to M/s. Badami Sugars Limited” in favor of M/s. TruAlt Bioenergy Limited
(viii) Name of Company/Organization	M/s TRUALT BIOENERGY LIMITED
(ix) Location of Project (District, State)	Bagalkote, KARNATAKA

3. This has reference to the online proposal no. IA/KA/IND2/454009/2023, dated 14th December 2023 for the split and transfer of environmental clearance obtained for the EC vide IA-J-11011/209/2020-IA-II(I) dated 10th July 2023 for the establishment of new Distillery unit of 200 KLPD capacity and expansion of sugar plant from 2500 to 5000 TCD white crystal & refined sugar and Cogeneration Plant 8 MW to 20 MW located at Badami- Ramadurga Road, Badami Taluk, Bagalkot District, Karnataka by M/s. Badami Sugars Limited.

4. The instant proposal is the transfer of the distillery unit from M/s. Badami Sugars Limited (EC details are mentioned at para 3) to M/s. TruAlt Bioenergy Limited. The distillery unit is located at 365/1, 365/2a Badami- Ramadurga Road, Badami Taluk, Bagalkot District, Karnataka.

5. All distillery projects of capacity > 100 KLD are listed in Sl. No. 5(g) of the Schedule of Environment Impact Assessment (EIA) Notification 2006 under category 'A' and are appraised at the Central Level by Expert Appraisal Committee (EAC) as the establishment of the new distillery comes within the purview at the central level.

6. The details of the product list are mentioned as under:

S.No.	Product/by-product	unit	Proposed quantity
1	Distillery	KLD	200
2.	Captive power plant	MW	3.0

7. Total land area shall be 6.08 Ha. Out of this, the green belt is 2.00 Ha accounting for 33 % of the total area of the distillery. The estimated project cost is Rs. 250 Crores. The capital cost of EMP would be Rs 22.95 Crores and the recurring cost for EMP (Annexure-III) would be Rs 2.195 Crores per annum. Industry proposes to allocate Rs.1.00 Crores towards extended EMP as per Annexure-IV. Total Employment will be 100 persons.

8. There are no national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors, etc. within a 10 km distance. Kabbalgeri Reserve Forest is located at a distance of 0.5 km in the east direction, Karadi gudda Reserve forest – 7.5 km towards NE, Reserve forest 4.65 km towards south Reserve forest-4.4 km towards NE. River Malaprabha is at a distance of 7.8 km from the project site. The canal is passing through project premises for which NOC has been obtained from State Irrigation Department vide letter no. K.N.N.N/ Malaprabha Left Canal/2022-23/1351 dated 10.02.2023. In the NOC it is stated that there is no evidence of discharge of treated or untreated effluent into the canal as they have an adequate treated effluent storage facility. However, the industry should make all the necessary plans to recycle and reuse treated effluent for the proposed expansion of the plant.

9. Ambient air quality monitoring was carried out at 8 locations from November 2020 to January 2021 and the baseline data indicates the ranges of concentrations as PM10 (26.7-61.2 g/m³), PM 2.5(20.9-42.5 g/m³), SO₂ (10.3-18.2 g/m³) and NO₂ (12.5-22.5 g/m³). Air pollution dispersion modelling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be 5.06 µg/m³, 8.84 µg/m³, and 8.85 µg/m³ with respect to PM10, SO₂, and NO_x. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS). PP has submitted revised air pollution dispersion modelling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be 1.574 µg/m³, 2.55 µg/m³, and 2.66 µg/m³ with respect to PM, SO₂, and NO_x.

10. Total fresh water requirement will be 500 KLD for the distillery, which will be met from river Malaprabha. Application for water withdrawal permission has been submitted to Karnataka Neeravari Nigam Niyamit, Malaprabha Left Bank Canal, Division 3 dated 08.03.2023. The industry shall utilize the treated sugar condensate from Badami Sugars Ltd. during sugar crushing period to reduce its industrial fresh water requirement to zero. Spent wash concentrated in MEE and the concentrate will be incinerated in the proposed incineration boiler of 65 TPH along with bagasse. The MEE condensate along with spent lees, cooling tower bleed, boiler blowdown, scrubber bleed, and DM Plant reject is treated in Condensing Policing Unit. Treated effluent is used in the process and cooling tower makeup. The total sewage generated

from the Sugar, Cogen, and Distillery complex will be 28 KLD, which will be channelized to the aeration tank of the sugar plant ETP/STP for its treatment. No effluent/treated effluent from the distillery will be discharged outside the plant premises. The distillery plant will be based on Zero Liquid Discharge system.

11. The power requirement will be a 2.5 MW Distillery complex and will be met from the proposed 3 MW captive power plant. The steam required for the turbine will be met from 65 TPH incineration boiler.

Stack attached to	Fuel used	Fuel consumption in TPH for boiler and LPH for DGs	Stack height in meter	Air pollution control system
New incineration boiler 65TPH	Spent wash and bagasse(70%,30%)	SW: 15 TPD, Bagasse : 6 TPD	70	ESP
DG set 10000 KVA	HSD	200	30	stack

12. Details of Process emissions generation and its management: During fermentation 180 KLD (122 TPD) of CO₂ is estimated to be released. A CO₂ recovery plant is proposed to recover the CO₂ and use it for commercial purposes.

13. Details of solid waste/Hazardous waste generation and its management

- Incinerated boiler ash- 25 TPD- sold to farmers to use as manure
- ETP sludge- 2.5 TPD given to farmer as manure
- Yeast sludge- 5 TPD – given as manure to the farmer.

14. During detailed deliberation, the PP informed the implementation plan of the proposed distillery project are placed in Annexure-V.

15. The EAC, constituted under the provision of the EIA Notification, 2006 and comprising of Experts Members/Domain Experts in various fields, have examined the proposal submitted by the Project Proponent in the desired form along with the EMP report prepared and submitted by the Consultant accredited by the QCI/ NABET on behalf of the Project Proponent. The EAC noted that the Project Proponent has given undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the report. If any part of data/information submitted is found to be false/ misleading at any stage, the project will be rejected and Environmental Clearance given, if any, will be revoked at the risk and cost of the project proponent.

16. The Committee noted that the EIA/EMP report is in compliance of the ToR issued for the project, reflecting the present environmental concerns and the projected scenario for all the environmental components. The Committee has found the baseline data is within NAAQ standards. The Committee has deliberated the action plan proposed by the project proponent to arrest the incremental GLC due to the project. The Committee has also deliberated on the CER plan and found to be addressing the issues in the study area. The EAC has deliberated the proposal and has made due diligence in the process as notified under the provisions of the EIA Notification, 2006, as amended from time to time and accordingly made the recommendations to the proposal. The Experts Members of the EAC have found the proposal in order and have recommended for the grant of Environmental Clearance.

17. The Environmental Clearance granted to the project/activity is strictly under the provisions of the EIA Notification 2006 and its amendments. It does not tantamount/construe to approvals/consent/ permissions etc. required to be obtained or standards/conditions to be followed under any other Acts/ Rules/ Subordinate legislations, etc., as may be applicable to the project. The project proponent shall obtain necessary permission as mandated under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, as applicable from time to time, from the State Pollution Control Board, prior to construction & operation of the project.

18. The proposal was considered in EAC (Meeting ID: EC/AGENDA/EAC/302571/1/2024) held on 09th January 2024 in the Ministry, wherein the project proponent and the accredited Consultant M/s. Samrakshan (NABET certificate no. NABET/EIA/2225/RA 0265 (Rev.01) and validity 25 July 2025), presented the case. The EAC, after detailed deliberations, recommended for the transfer of the Distillery Unit from M/s. Badami Sugars Ltd. to M/s. TruAlt Bioenergy Limited in the existing EC dated 10th July 2023 with the same validity period subject to the following additional

conditions, specific conditions, general terms and conditions (Annexure-II).

19. The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time-bound manner. The Ministry may revoke or suspend the Environmental Clearance, if the implementation of any of the above conditions is not found satisfactory.

20. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.

21. Any appeal against this Environmental Clearance 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.

22. The above conditions will 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, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 read with subsequent amendments therein.

23. This issues with the approval of the competent authority.

Copy To

1. The Secretary, Department of Forest, Environment & Ecology, Government of Karnataka, Room No. 708, Gate 2, Multi Storey Building, Dr. Ambedkar Veedhi, Bangalore - 1
2. The Regional Officer, Ministry of Env., Forest and Climate Change, Integrated Regional Office, Kendriya Sadan, 4th Floor, E&F Wings, 17th Main Road, Koramangala II Block, Bangalore - 34
3. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex East Arjun Nagar, Delhi - 32
4. The Member Secretary, Karnataka State Pollution Control Board, Parisara Bhavan, #49, 4th& 5th Floor, Church Street, Bangalore -1
5. Compliance and Monitoring Division, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi
6. The District Collector, District Bagalkote, Karnataka
7. Guard File/Monitoring File/Parivesh portal/Record File

Annexure 1

Additional EC Conditions

1. Existing 60 TPH bagasse fired boiler with venturi scrubber shall be replaced with ESP (5 field) with stack of 60 m height by December 2024.
2. Existing greenbelt developed shall be retained in both the units.
3. M/s Badami Sugar shall ensure that excess treated condensate water shall be supplied to the distillery unit to reduce the fresh water requirement.
4. Separate sewage treatment plant shall be provided for both the units.
5. Proposed sugar and co-generation power plant will remain with M/s Badami sugars Ltd.

A. Specific Condition:

- i. The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.
- ii. EC granted for a project on the basis of the submitted documents shall become invalid in case the actual land for the project site turns out to be different from the land considered at the time of appraisal of project. Conversion of land use (CLU) certificate shall be obtained before start of construction activities.
- iii. NOC from the Concerned Local authority shall be obtained before start of the construction of plant and drawing water from Surface Water. State Pollution Control Board shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission. No ground water shall be used for the plant operations.
- iv. Total fresh water requirement for distillery shall not exceed 500 m³ /day, which will be met from river Malaprabha. No ground water abstraction is permitted. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption. Industry should install CPU in sugar unit to achieve desired water quality to recycle and reuse for meeting fresh water requirements of sugar/distillery units.
- v. The spent wash from molasses-based distillery shall be concentrated in MEE and concentrated spent wash shall be incinerated in the incineration boiler. Other lean effluents Spent lees, MEE Condensates and utility effluents shall be treated in the condensate polishing unit (CPU) comprising of three stage RO. Sludge drying beds installed with the ETP shall be replaced by filter press. STP shall be installed to treat sewage generated from factory premises. PP shall install air cooled condenser in sugar unit to reduce fresh water requirement. No wastewater or treated water and distillery shall be discharged outside the premises and Zero Liquid Discharge shall be maintained for all the units Distillery.
- vi. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be conducted on monthly basis and

report submitted to SPCB and RO, MOEFCC. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and Total Dissolve Solids shall be monitored and report submitted to the Ministry's Regional Office.

- vii. Proposed new 65 TPH incineration boiler shall be provided with separate APCE ESP (5 field) with individual stack of heights 70 m respectively for controlling the particulate matter emissions within the statutory limit of 50 mg/Nm³. Coal shall not be used as fuel. At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually.
- viii. Incinerated boiler ash- 25 TPD- sold to farmers to use as manure. PP shall use Rice Husk /Bagasse as fuel for the proposed boilers. PP shall meet 15% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.
- ix. CO₂ (122 TPD) generated during the fermentation process will be collected by recovery plant is proposed to recover the CO₂ and use it for commercial purpose.
- x. PP shall allocate at least Rs. 0.7 Crore/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.
- xi. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees.
- xii. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms. PESO certificate shall be obtained.
- xiii. The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high-pressure hoses for equipment clearing to reduce wastewater generation.
- xiv. The green belt of at least 5-10 m width shall be developed in 2.00 hectares i.e., 33 % of the total project area- Distillery unit occupies 6.078

Hectares. with tree density @ 2500 trees per hectares, mainly along the plant periphery. Indigenous species shall only be developed as part of greenbelt and non-indigenous / alien species shall be replaced with native species. No invasive or alien or non-native tree species shall be selected for plantation. PP shall develop at least 20 variety of species as a part of greenbelt. Saplings 4-6 feet high shall be planted. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt development shall be completed before commissioning of the plant. PP shall develop 10.0m wide green belt on both sides of canal.

- xv. PP shall ensure that at no time effluent is discharged into the canal and also ensure that no storm water runoff mixes with the canal water.
- xvi. PP proposed to allocate Rs. 1.00 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration.
- xvii. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the total project area, 15% shall be allotted solely for parking purposes with facilities like rest rooms etc.
- xviii. Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.
- xix. Continuous online (24x7) monitoring system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
- xx. A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up

to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/ Director/CEO as per company hierarchy.

- xxi. PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.

B. General Condition:

- i. No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- ii. The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.
- iii. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
- iv. The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.
- v. The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.

- vi. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.
- vii. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by email) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six-monthly compliance status report shall be posted on the website of the company.
- viii. The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.
- ix. The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at <https://parivesh.nic.in/>. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
- x. The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
- xi. This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.

Annexure III

Sl. No.	Particulars	Capital Cost in Cr.	Recurring Cost in Cr.
1.	Air Pollution Control facilities Chimney/ESP/Ash Handling	11.0	1.1
2.	Waste Water treatment Facilities	8.0	0.8
3.	Greenbelt development and maintenance	0.4	0.04
4.	Rainwater harvesting	0.5	0.05
5.	Online monitors – stacks and flow meters and IP camera	0.3	0.03
6.	Occupational Health and Safety	0.7	0.07
7.	Personal Protective Equipment (PPEs) and OHES	0.3	0.03
8.	Solid and Hazardous Waste storage and management	0.75	0.075
9.	Corporate Environment Responsibility (CER)	1.0	-
Total		22.95	2.195

Annexure IV

Sl. No	Activity under CER	Budget in Rs. Rs. Lakhs	Target period of completion
1	Public welfare (Swatch Bharath Abhiyan)	15	2025-2026
2	Skill development workshops for the unemployed.	15	2026-2027
3	Development Demo plots for farmers, and experts meetings to increase crop yield	15	2025-2026
4	Providing solar street lights to villages-yaraguppa & Kabbalgeri	55	2025-2026
Total		100	

Annexure V

Sl. No.	Activity	Estimated completion time
1	Probable time of EC approval	November 2023
2	Commencement of civil works	November 2023
3	Completion of civil works	January 2024
4	Erection of plant and machinery	February 2024 to June 2024
4	Trial run	July 2024
5	Commercial Production	July/August 2024

Signed by
Vimal Kumar Hatwal
Date: 08-05-2024 17:27:50
Reason: Verified and signed

COMPLIANCE FOR THE CONDITIONS OF THE ENVIRONMENTAL CLEARANCE (EC)**For M/S Trualt Bioenergy Ltd. Unit 05 Badami- Ramadurga Road, Badami- Taluka, Bagalkote District****New EC No: IA-J-11011/209/2020-IA-II (I); Dated: 08.05.2024.**

Sl. No.	EC CONDITIONS	INDUSTRY COMPLIANCE
1.	This is in reference to your application for grant of splitting of Environmental Clearance (EC) under the provision of the EIA Notification 2006 and its amendment dated 21st April 2023- in respect of Transfer of distillery section in the Environment clearance granted for the integrated sugar, co-generation, and distillery complex to M/s. Badami Sugars Limited” in favor of M/s. TruAlt Bioenergy Limited submitted to Ministry vide proposal number IA/KA/IND2/454009/2023 dated 14/12/2023.	The unit duly noted with regards the grant of splitting of the EC in respect of the transfer of the distillery from the integrated complex of M/S Badami Sugars Ltd. to Trualt Bioenergy Ltd.
2.	The particulars of the proposal are as below (i) EC Identification No. EC23A2501KA5653959S (ii) File No. IA-J-11011/209/2020-IA-II(I) (iii) Clearance Type Splitting of EC (iv) Category A (v) Project/Activity Included Schedule No. 5(g) Distilleries (vi) Sector IND2 (vii) Name of Project Transfer of distillery section in the Environment clearance granted for the integrated sugar, co-generation, and distillery complex to M/s. Badami Sugars Limited” in favour of M/s. TruAlt Bioenergy Limited. (viii) Name of Company/Organization M/s TRUALT BIOENERGY LIMITED (ix) Location of Project (District, State) Bagalkote,KARNATAKA (x) Issuing Authority MOEF&CC	The unit duly noted with regards to the particulars of the EC as mentioned.
3.	This has reference to the online proposal no. IA/KA/IND2/454009/2023, dated 14th December 2023 for the split of environmental clearance obtained for the EC vide IA-J-11011/209/2020-IA-II(I) dated 10th July 2023 for the establishment of new Distillery unit of 200 KLPD capacity and expansion of sugar plant from 2500 to 5000 TCD white crystal & refined sugar and Cogeneration Plant 8 MW to 20 MW located at Badami- Ramadurga Road, Badami Taluk, Bagalkot District, Karnataka by M/s. Badami Sugars Limited.	The unit duly noted in regard to the grant of the EC for the establishment of a new distillery unit of 200 KLPD & expansion of the sugar plant from 2500 to 5000 TCD. The white crystal & refined sugar and co-generation plant from 08 MW to 20 MW.

4.	The instant proposal is to split of the sugar unit from the integrated sugar and Distillery unit of M/s. Badami Sugars Limited as per EC mentioned at para 3. The sugar unit is located at Sy. Nos. 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2b, 309/1, 309/5, Badami- Ramadurga Road, Badami Taluk, Bagalkot District, Karnataka.	The unit duly noted with regards the grant of splitting of the sugar & distillery unit from the integrated sugar & distillery complex with location and the survey numbers as mentioned.												
5.	All distillery projects of capacity > 100 KLD are listed in Sl. No. 5(g) of the Schedule of Environment Impact Assessment (EIA) Notification 2006 under category 'A' and are appraised at the Central Level by Expert Appraisal Committee (EAC) as the establishment of the new distillery comes within the purview at the central level.	Duly noted regards the schedule of EIA Notification 2006.												
6.	The details of product list are mentioned as under:													
	<table border="1"> <thead> <tr> <th data-bbox="277 638 354 667">SN</th> <th data-bbox="354 638 618 667">Product/byproduct</th> <th data-bbox="618 638 802 667">unit</th> <th data-bbox="802 638 1024 667">Proposed quantity</th> </tr> </thead> <tbody> <tr> <td data-bbox="277 667 354 697">1</td> <td data-bbox="354 667 618 697">Distillery</td> <td data-bbox="618 667 802 697">KLD</td> <td data-bbox="802 667 1024 697">200</td> </tr> <tr> <td data-bbox="277 697 354 741">2</td> <td data-bbox="354 697 618 741">Captive Power Plant</td> <td data-bbox="618 697 802 741">MW</td> <td data-bbox="802 697 1024 741">03</td> </tr> </tbody> </table>	SN	Product/byproduct	unit	Proposed quantity	1	Distillery	KLD	200	2	Captive Power Plant	MW	03	Unit diligently noted regards the production capacity of distillery plant 200 KLPD & a CPP of 03MW capacity.
SN	Product/byproduct	unit	Proposed quantity											
1	Distillery	KLD	200											
2	Captive Power Plant	MW	03											
7.	Total land area shall be 6.08 Ha. Out of this, the green belt is 2.00 Ha accounting for 33 % of the total area of the distillery. The estimated project cost is Rs. 250 Crores. The capital cost of EMP would be Rs 22.95 Crores and the recurring cost for EMP (Annexure-III) would be Rs 2.195 Crores per annum. Industry proposes to allocate Rs.1.00 Crores towards extended EMP as per Annexure-IV. Total Employment will be 100 persons.	<p>Acknowledged and industry developed the green belt area @ 33% of total land, 5500 no. Of plants with varieties of trees all around the factory premises as per CPCB guidelines in consultation with local DFO & will abide and followed the condition regards EMP cost.</p> <p>Unit will allocate the EMP along with recurring cost as mentioned & employment is 100 persons.</p> <p>Photographs showing greenbelt developed in the plant premises is shown in Appendix 1.</p>												
8.	There are no national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors, etc. within a 10 km distance. Kabbalgeri Reserve Forest is located at a distance of 0.5 km in the east direction, Karadi gudda Reserve Forest is 7.5 km towards the NE, Reserve Forest is 4.65 km towards the south, Reserve forest is 4.4 km towards the NE direction. River Malaprabha is at a distance of 7.8 km from the project site. The canal is passing through project premises for which NOC has been obtained from the State Irrigation Department vide letter no. K.N.N.N/ Malaprabha Left Canal/2022-23/1351 dated 10.02.2023. In the NOC it is stated that there is no evidence of discharge of treated or untreated	Duly noted & stated here that there are no any national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors, etc. within a 10 km distance. Kabbalgeri Reserve Forest is located at a distance of 0.5 km in the east direction, Karadi gudda Reserve Forest is 7.5 km towards the NE, Reserve Forest is 4.65 km towards the south, Reserve												

	<p>effluent into the canal as they have an adequate treated effluent storage facility. However, the industry should make all the necessary plans to recycle and reuse treated effluent for the proposed expansion of the plant.</p>	<p>forest is 4.4 km towards the NE direction. Also noted regards distance of Malaprabha River of 7.8 km from project site. Regards passing of canal through project premises, NOC from Irrigation department enclosed as Appendix-2. Unit has taken all the required steps for the recycle and reuse of treated effluent.</p>
<p>9.</p>	<p>Ambient air quality monitoring was carried out at 8 locations from November 2020 to January 2021 and the baseline data indicates the ranges of concentrations as PM10 (26.7-61.2 μ g/m³), PM 2.5(20.9-42.5 μ g/m³), SO₂ (10.3-18.2 μ g/m³) and NO₂ (12.5-22.5 μ g/m³). Air pollution dispersion modelling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be 5.06 μg/m³, 8.84 μg/m³, and 8.85 μg/m³ with respect to PM₁₀, SO₂, and NO_X. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS). PP has submitted revised air pollution dispersion modelling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be 1.574 μg/m³, 2.55 μg/m³, and 2.66 μg/m³ with respect to PM, SO₂, and NO_X.</p>	<p>The company diligently adheres to all environmental protection measures and safeguards outlined in the documents submitted to the Ministry. Every recommendation presented in the EIA/EMP report regarding environmental management and risk mitigation measures relevant to the project will be efficiently implement. In terms of environmental management, the unit ensures comprehensive monitoring of ambient air quality and stack emissions, alongside the installation of ESP, green belt development, and efficient effluent management systems to ensure strict compliance with prescribed norms. The unit carried out monthly monitoring of Ambient air quality by NABL accredited laboratory and submitted reports regularly to KSPCB-Bagalkote office. Report attached as Appendix-3.</p>
<p>10.</p>	<p>Total fresh water requirement will be 500 KLD for the distillery, which will be met from river Malaprabha. Application for water withdrawal permission has been submitted to Karnataka</p>	<p>The unit duly noted the abstraction capacity of fresh water requirement</p>

Neeravari Nigam Niyamit, Malaprabha Left Bank Canal, Division 3 dated 08.03.2023. The industry shall utilize the treated sugar condensate from Badami Sugars Ltd. during sugar crushing period to reduce its industrial fresh water requirement to zero. Spent wash concentrated in MEE and the concentrate will be incinerated in the proposed incineration boiler of 65 TPH along with bagasse. The MEE condensate along with spent lees, cooling tower bleed, boiler blowdown, scrubber bleed, and DM Plant reject is treated in Condensing Policing Unit. Treated effluent is used in the process and cooling tower makeup. The total sewage generated from the Sugar, Cogen, and Distillery complex will be 28 KLD, which will be channelized to the aeration tank of the sugar plant ETP/STP for its treatment. No effluent/treated effluent from the distillery will be discharged outside the plant premises. The distillery plant will be based on Zero Liquid Discharge system.

from Malaprabha River. Application for water withdrawal permission submitted to KNNL & it is in the process of approval stage at DCM office Bengaluru.

The company adheres to run on “Zero Liquid Discharge”. Concept Following measures have been adopted for water conservation to reduce or minimize water consumption & usage:

Sugar Condensate: For reduce the fresh water consumption the unit has treat the excess condensate in the CPU & utilized for cooling tower make-up & for process.

Domestic Sewage: generated domestic sewage generated from sugar & distillery treated in the ETP of sugar plant.

The unit ensured confirmed that not discharged any treated or untreated effluent is discharged outside the premises of unit.

Lees and process condensate treated in the PCTP/CPU distillery and same has been reusee as make up water in C.T and in fermentation process.

Existngly sewage water treated in septic tank followed by soak pit, no any treated or untreated sewage discharged outside the plant premises.

11. The power requirement will be a 2.5 MW Distillery complex and will be met from the proposed 3 MW captive power plant. The steam required for the turbine will be met from 65 TPH incineration boiler.

Duly noted, the unit is provided a 65 TPH boiler with a stack height of 90 meters & APCE as ESP and the required power will be got from the same. The unit provided a

stack attached to	Fuel used	Fuel consumption in TPH for boiler and LPH for DGs	Stack height in meter	Air pollution control system

	<table border="1"> <tr> <td>New incineration boiler 65TPH</td> <td>Spent wash and bagasse (70%,30%)</td> <td>SW: 15 TPD, Bagasse : 6 TPD</td> <td>70</td> <td>ESP</td> </tr> <tr> <td>DG set 10000 KVA</td> <td>HSD</td> <td>200</td> <td>30</td> <td>Stack</td> </tr> </table>	New incineration boiler 65TPH	Spent wash and bagasse (70%,30%)	SW: 15 TPD, Bagasse : 6 TPD	70	ESP	DG set 10000 KVA	HSD	200	30	Stack	1000 KVA DG set with a chimney height of 30 meters. Photographs enclosed as Appendix 4.
New incineration boiler 65TPH	Spent wash and bagasse (70%,30%)	SW: 15 TPD, Bagasse : 6 TPD	70	ESP								
DG set 10000 KVA	HSD	200	30	Stack								
12.	<p>Details of Process emissions generation and its management: During fermentation 180 KLD (122 TPD) of CO₂ is estimated to be released. A CO₂ recovery plant is proposed to recover the CO₂ and use it for commercial purposes.</p>	Industry noted and complied.										
13.	<p>Details of solid waste/Hazardous waste generation and its management</p> <ul style="list-style-type: none"> • Incinerated boiler ash- 25 TPD- sold to farmers to use as manure • ETP sludge- 2.5 TPD given to farmer as manure • Yeast sludge- 5 TPD – given as manure to the farmer. 	<p>Following steps are taken by the Unit:</p> <ul style="list-style-type: none"> • The incinerated boiler ash of 25 TPD generated from the boiler is sold to the farmers as manure. • The ETP sludge of 2.5 TPD is given to the farmers as manure. • The yeast sludge of 5 TPD given as manure to farmer. 										
14.	During detailed deliberation, the PP informed the implementation plan of the proposed distillery project are placed in Annexure-V.	The company diligently noted & will abide to implement the project as per plan.										
15.	The EAC, constituted under the provision of the EIA Notification, 2006 and comprising of Experts Members/Domain Experts in various fields, have examined the proposal submitted by the Project Proponent in the desired form along with the EMP report prepared and submitted by the Consultant accredited by the QCI/ NABET on behalf of the Project Proponent. The EAC noted that the Project Proponent has given undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the report. If any part of data/information submitted is found to be false/ misleading at any stage, the project will be rejected and Environmental Clearance given, if any, will be revoked at the risk and cost of the project proponent.	Duly noted & unit again state and undertake here that data & information given in the application with enclosures are true & no any data/information suppressed in the report.										
16.	The Committee noted that the EIA/EMP report is in compliance of the ToR issued for the project, reflecting the present environmental concerns and the projected scenario for all the	The unit understands, acknowledges and thanks										

	<p>environmental components. The Committee has found the baseline data is within NAAQ standards. The Committee has deliberated the action plan proposed by the project proponent to arrest the incremental GLC due to the project. The Committee has also deliberated on the CER plan and found to be addressing the issues in the study area. The EAC has deliberated the proposal and has made due diligence in the process as notified under the provisions of the EIA Notification, 2006, as amended from time to time and accordingly made the recommendations to the proposal. The Experts Members of the EAC have found the proposal in order and have recommended for the grant of Environmental Clearance.</p>	<p>that Environmental clearance is granted.</p>
17.	<p>The Environmental Clearance granted to the project/activity is strictly under the provisions of the EIA Notification 2006 and its amendments. It does not tantamount/construe to approvals/consent/ permissions etc. required to be obtained or standards/conditions to be followed under any other Acts/ Rules/ Subordinate legislations, etc., as may be applicable to the project. The project proponent shall obtain necessary permission as mandated under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, as applicable from time to time, from the State Pollution Control Board, prior to construction & operation of the project.</p>	<p>The unit understands and acknowledges that Environmental clearance is granted subject to the project/activity is strictly under the provisions of the EIA Notification 2006 and its amendments. We have obtained CTE & CTO from KSPCB. Copy of CFE & CTO enclosed as Appendix 5.</p>
18.	<p>The proposal was considered in EAC (Meeting ID: EC/AGENDA/EAC/302571/1/2024) held on 09th January 2024 in the Ministry, wherein the project proponent and the accredited Consultant M/s. Samrakshan (NABET certificate no. NABET/EIA/2225/RA 0265 (Rev.01) and validity 25 July 2025), presented the case. The EAC, after detailed deliberations, recommended for the transfer of the Distillery Unit from M/s. Badami Sugars Ltd. to M/s. TruAlt Bioenergy Limited in the existing EC dated 10th July 2023 with the same validity period subject to the following additional conditions, specific conditions, general terms and conditions (Annexure-II).</p>	<p>Duly noted & thanks for the transfer of EC of the sugar unit with the additional conditions, specific conditions, general terms and conditions (Annexure-II).</p>
19.	<p>The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time-bound manner. The Ministry may revoke or suspend the Environmental Clearance, if the implementation of any of the above conditions is not found satisfactory.</p>	<p>Diligently noted & the unit implemented all the conditions mentioned within a time-bound period.</p>
20.	<p>Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.</p>	<p>Diligently noted & assured here that we will not conceal factual data or submit false/fabricated data.</p>

21.	Any appeal against this Environmental Clearance 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.	Duly noted.
22.	The above conditions will 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, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 read with subsequent amendments therein	The unit understands & acknowledges.
23.	This issues with the approval of the competent authority.	The unit understands & acknowledges.

Annexure 1
Additional EC Conditions

1.	Existing 60 TPH bagasse fired boiler with venturi scrubber shall be replaced with ESP (5 field) with stack of 60 m height by December 2024.	The company provided ESP as APCE in the replace of the venturi scrubber with a stack height of 60 meters for a 55 TPH bagasse-fired boiler.
2.	Existing greenbelt developed shall be retained in both the units.	<p>Sugar unit has been already developed greenbelt and plantation, which encompasses 23 acres and will continue to be maintained in the future including a variety of species such as Neem, Banyan, Date palm, Coconut tree, Conifer/cone, Bamboo, Peepal tree. Photographs showing greenbelt developed in the Sugar plant as Appendix-1.</p> <p>For distillery more than 33 % of the total area of the project area has been developed as greenbelt and plantation, which encompasses around 4.0 acres 5500 no. of species planted.</p>
3.	M/s Badami Sugar shall ensure that excess treated condensate water shall be supplied to the distillery unit to reduce the fresh water requirement.	Excess condensate water is being treated in the sugar CPU of 1880 KLD capacity and same has recycled back to the distillery for cooling tower make-up and for processing, which will reduce the fresh water requirement.

4.	Separate sewage treatment plant shall be provided for both the units.	The unit treated generated domestic sewage water in a septic tank followed by a soak pit. Kindly note that employees of both units share common staff quarters and for this we have raised PO and installation of STP work will complete within 6 month of time period. PO for STP enclosed as Appendix 6.
5.	Proposed sugar and co-generation power plant will remain with M/s Badami sugars Ltd.	Duly noted, the company will adhere with the condition.
A.	Specific Condition:	
i	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	The company diligently adheres to all environmental protection measures and safeguards outlined in the documents submitted to the Ministry. Every recommendation presented in the EIA/EMP report regarding environmental management and risk mitigation measures relevant to the project is currently being and will continue to be efficiently implemented. In terms of environmental management, the unit ensures comprehensive monitoring of ambient air quality and stack emissions, alongside the installation of ESP, green belt development, and efficient effluent management systems to ensure strict compliance with prescribed norms.
ii	EC granted for a project on the basis of the submitted documents shall become invalid in case the actual land for the project site turns out to be different from the land considered at the time of appraisal of project. Conversion of land use (CLU) certificate shall be obtained before start of construction activities.	Duly noted. The unit procured the CLU certificate. CLU copies enclosed as Appendix 7.
iii	NOC from the Concerned Local authority shall be obtained before start of the construction of plant and drawing water from	Industry noted and will abide the condition.

	Surface Water. State Pollution Control Board shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission. No ground water shall be used for the plant operations.	
iv	Total fresh water requirement for distillery shall not exceed 500 m ³ /day, which will be met from river Malaprabha. No ground water abstraction is permitted. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption. Industry should install CPU in sugar unit to achieve desired water quality to recycle and reuse for meeting fresh water requirements of sugar/distillery units.	Industry made all efforts to reduce fresh water intake from river to process and total fresh water will not exceed 500 KLPD. Industry applied and will take taken prior permission from irrigation department for fresh water withdrawal from Malaprabha river.
v	The spent wash form molasses-based distillery shall be concentrated in MEE and concentrated spent wash shall be incinerated in the incineration boiler. Other lean effluents Spent lees, MEE Condensates and utility effluents shall be treated in the condensate polishing unit (CPU) comprising of three stage RO. Sludge drying beds installed with the ETP shall be replaced by filter press. STP shall be installed to treat sewage generated from factory premises. PP shall install air cooled condenser in sugar unit to reduce fresh water requirement. No wastewater or treated water and distillery shall be discharged outside the premises and Zero Liquid Discharge shall be maintained for all the units Distillery.	The generated spent wash from distillery is being concentrated through MEE and the concentrated thick slop will be used in incineration Boiler with bagasse as fuel. Filter press will be install in place of SDB & will follow ZLD concept.
vi	Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be conducted on monthly basis and report submitted to SPCB and RO, MOEFCC. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and Total Dissolve Solids shall be monitored and report submitted to the Ministry's Regional Office.	Duly noted. The unit provided piezometers for monitoring the groundwater quality. Monitoring carried out on a monthly basis by a MOEF/NABL accredited lab including the mentioned parameters and the reports submitted regularly to KSPCB & MOEFCECC. Ground water quality report enclosed as Appendix 8 .
vii	Proposed new 65 TPH incineration boiler shall be provided with separate APCE ESP (5 field) with individual stack of heights 70 m respectively for controlling the particulate matter emissions within the statutory limit of 50 mg/Nm ³ . Coal shall not be used as fuel. At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve	The company provided ESP as APCE with a stack height of 70 meters for a 65 TPH incineration boiler, for controlling the pm within the standard limit of 50 mg/Nm ³ . Also assures that coal will not be utilized as fuel under any circumstances. Regular

	the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually.	monitoring of emission levels is conducted to ensure compliance with prescribed standards. Emission report enclosed as Appendix 9.
viii	Incinerated boiler ash- 25 TPD- sold to farmers to use as manure. PP shall use Rice Husk /Bagasse as fuel for the proposed boilers. PP shall meet 15% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.	The company has been sell boiler ash of 25 TPD to farmers as manure. The unit exclusively utilizes biomass such as bagasse as fuel for the boiler. Furthermore, the unit will actively explore the possibilities of solar power generation within the plant premises and nearby areas.
ix	CO2 (122 TPD) generated during the fermentation process will be collected by recovery plant is proposed to recover the CO2 and use it for commercial purpose.	Complied.
x	PP shall allocate at least Rs. 0.7 Crore/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.	The unit had taken initiative steps as regular exercise for all the employees for Occupational Health & Safety as per the fund allocated. Routine & regular medical check-up of employees is conducted in medical Centre. Furthermore the unit organized Medical Health checkup camp on August 16 th 2025 by Global Health care Kalburgi, reports for the same attached as Appendix 10. Records & the reports for the same maintain with us. Furthermore, the unit provided required safety kits/masks for their personal protection. Photographs for the same attached as Appendix 11.
xi	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees.	Unit provides training to all employees on continuous basis regarding their health

		and safety aspects with chemical handling.
xii	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms. PESO certificate shall be obtained.	<p>The company made all the required arrangements for the protection of possible fire hazards, which are as follows:</p> <p>Fire extinguishers provided for readily accessible for immediate use in all parts of the occupancy. Adequate dust suppression measures provided to prevent fugitive emissions and also the risk of fire. Similar measures adopted for loading/unloading operations. All necessary medical facilities for first aid provided in the factory premises. An emergency escape route marked at all places in the industry towards a designated assembly point. Fire fighting measures provided</p> <p>Photographs of Fire fighting system enclosed as Appendix 12</p>
xiii	The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation.	<p>The following steps has taken by the Unit:</p> <ul style="list-style-type: none"> • A system for metering and controlling the quantities of active ingredients provided in place. The system has designed to optimize the use of these ingredients, thereby reducing waste and promoting efficient use for this unit provided CPU. • Unit provided with automated filling to minimize spillage and a closed feed

		<p>system.</p> <ul style="list-style-type: none"> The ash generated from the boiler will be sell to the brick manufacturers. <p>Unit provided high pressure hoses to reduce waste water generation.</p>
xiv	<p>The green belt of at least 5-10 m width shall be developed in 2.00 hectares i.e., 33 % of the total project area- Distillery unit occupies 6.078 Hectares. with tree density @ 2500 trees per hectares, mainly along the plant periphery. Indigenous species shall only be developed as part of greenbelt and non-indigenous / alien species shall be replaced with native species. No invasive or alien or non-native tree species shall be selected for plantation. PP shall develop at least 20 variety of species as a part of greenbelt. Saplings 4-6 feet high shall be planted. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt development shall be completed before commissioning of the plant. PP shall develop 10.0m wide green belt on both sides of canal.</p>	<p>Acknowledged and industry developed the green belt area with 20 no. of variety of saplings @ 33% of total land, 5500 no. Of plants with varieties of trees all around the factory premises as per CPCB guidelines in consultation with local DFO.</p>
xv	<p>PP shall ensure that at no time effluent is discharged into the canal and also ensure that no storm water runoff mixes with the canal water.</p>	<p>Duly noted, the unit assures that it will not discharge any effluent into the canal along with no storm water runoff will mix with the canal water.</p>
xvi	<p>PP proposed to allocate Rs. 1.00 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration.</p>	<p>The unit allocated of Rs. 1.00 Crores towards Extended EMP (CER) aligned with our Environmental Management Plan (EMP). We executed all planned activities outlined in Annexure-IV.</p>
xvii	<p>There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the total project area, 15% shall be allotted solely for parking purposes with facilities like rest rooms etc.</p>	<p>Adequate parking area is provided within the plant premises for loading and unloading of the raw materials, finished products and by-products. Unit is allotted 15 % of the area which encompasses 2.5 acres of the total project area for parking and restrooms.</p>
xviii	<p>Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be</p>	<p>Dust pollution and fugitive emissions are controlled by providing a raw material covered storage area, closed</p>

	<p>provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.</p>	<p>handling & conveyance of chemicals/ materials, and a water sprinkling system. All stockpiles constructed over impervious soil and garland drains to avoid the mixing of accidental spillages with domestic wastewater. Covered sheds and wind-breaking walls/curtains provided around the biomass storage area. Roads within the premises has concreted/paved to avoid vehicular emissions. In the event of failure of any pollution control system, the unit will not be restarted until the control measures are rectified to achieve the desired efficiency.</p>
xix	<p>Continuous online (24x7) monitoring system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.</p>	<p>Continuous online monitoring has installed for stack emissions and for effluent and the data on a real-time basis is being transferred to servers of CPCB and KSPCB.</p>
xx	<p>A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/Director/CEO as per company hierarchy.</p>	<p>The unit has already set up a separate environmental management cell equipped with full-fledged laboratory facilities to carry out the environmental management and monitoring functions, hierarchy has set up as per conditions stipulated.</p>
xxi	<p>PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.</p>	<p>The unit will advocate for awareness and is responsible for raising awareness and promoting understanding among individuals within and around the project area regarding the prohibition of single-use plastic. This effort aims to ensure adherence to the Notification released by MOEFCC on August 12, 2021. The six-monthly</p>

		compliance report to the relevant authority must include a detailed account, supported by photographs, of the initiatives taken in this regard.
B.	General Condition:	
i	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Trualt Bioenergy Ltd. Unit 05 ensures that no further expansion or modification in the plant will be undertaken without prior approval from the Ministry of Environment, Forest & Climate Change (MoEFCC)/SEIAA. Prior approval will be sought from the concerned authority if required. In the event of any deviations or alterations in the project proposal from those originally submitted to this Ministry for clearance, the unit guarantees that a fresh reference will be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to incorporate any additional environmental protection measures deemed necessary.
ii	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	For Lighting purposes, we prioritizing towards the LED lights for ensuring Energy Conservation and Environment Betterment.
iii	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	The overall noise levels in and around the plant area has been maintained well within prescribed standards through the adoption of adequate mitigation measures such as good maintenance practices, installation of acoustic hoods and enclosures at noise sources, and the use of personal protective equipment. Regular noise surveys conducted at

		<p>strategic locations to monitor the noise levels. Ambient noise level monitoring has been conducted regularly to ensure compliance with prescribed limits.</p> <p>Noise level report attached as Appendix 13.</p>
iv	<p>The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.</p>	<p>The company has taken various measures to improve the socio-economic conditions of the surrounding area. The company has implemented the CER activities with the involvement of local villages and administrations. The company is involved in various society welfare programmes and ensures to work efficiently in the future as well.</p>
v	<p>The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.</p>	<p>The company has been obligated to allocate an adequate budget for capital costs and recurring costs per annual expenses to meet the requirements outlined by the Ministry of Environment, Forest and Climate Change, as well as the State Government. This includes adhering to the specified implementation schedule for all conditions mentioned herein. It will be expressly prohibited from redirecting the allocated funds for environmental management or pollution control measures to any other purpose.</p>
vi	<p>A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.</p>	<p>The copy of clearance letter was sent to local authorities after it was obtained and no Objections/suggestions were received from them.</p>
vii	<p>The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental</p>	<p>The six-monthly compliance reports has submitted to the</p>

	Clearance conditions including results of monitored data (both in hard copies as well as by email) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	concerned authorities with supporting documents. The company ensures has post the EC along with six monthly compliance report on the website of company.
viii	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.	Acknowledged and industry adhere the condition and will submit the environmental statement for each financial year ending to KSPCB & RO MOEF & CC.
ix	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.	It was publicly informed that environmental clearance letter has been obtained from MoEF&CC, Delhi, via public notices in local newspapers namely, 'Deccan Herald' and 'Prajawani' on 17 th May 2024. Advertisement Publication enclosed as Annexure 14 .
x	The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	The unit will inform both the Regional Office and the Ministry regarding the date of financial closure, final approval of the project by the concerned authorities, and the date of the project's commencement.
xi	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	The unit understands and acknowledges that Environmental clearance is granted subject to the final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT, and any other Court of Law.

ANNEXURE III

Sl. No.	Particulars	Capital Cost in Cr.	Recurring Cost in Cr.
1	Air Pollution Control facilities Chimney/ESP/Ash Handling	11.0	1.1
2	Waste Water treatment Facilities	8.0	0.8
3	Greenbelt development and maintenance	0.4	0.04
4	Rainwater harvesting	0.5	0.05

5	Online monitors – stacks and flow meters and IP camera	0.3	0.03
6	Occupational Health and Safety	0.7	0.07
7	Personal Protective Equipment (PPEs) and OHES	0.3	0.03
8	Solid and Hazardous Waste storage and management	0.75	0.075
9	Corporate Environment Responsibility (CER)	1.0	-
Total		22.95	2.195

ANNEXURE IV

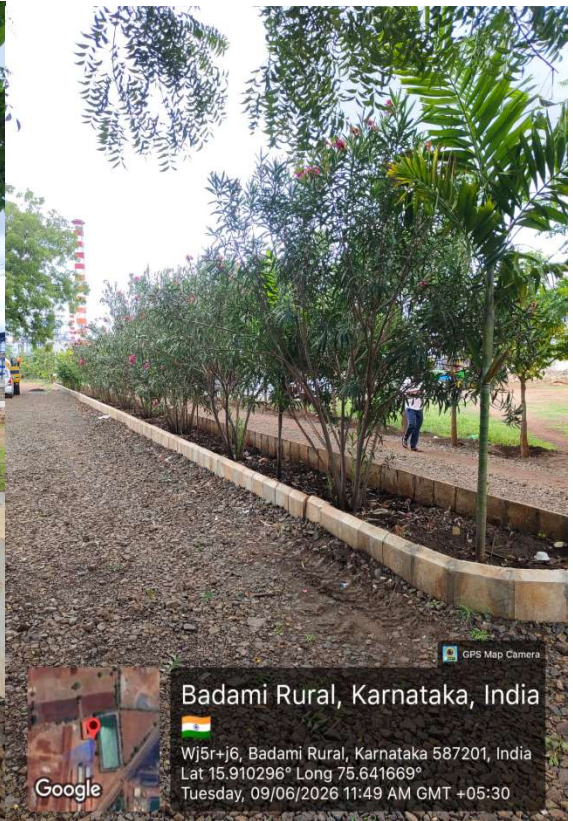
Sl. No.	Activity under CER	Budget in Rs. Lakhs	Target period of completion
1	Public welfare (Swatch Bharath Abhiyan)	15	2025-26
2	Skill development workshop for the unemployed	15	2026-2027
3	Development Demo plots for farmers, and experts meetings to increase crop yield	15	2025-2026
4	Providing sola light streets to villages yargoppa and kabbalgeri.	55	2025-2026
Total		100	

Annexure-V

Sl. No.	Activity	Estimated completion time
1	Probable time of EC approval	November 2023
2	Commencement of civil works	November 2023
3	Completion of civil works	January 2024
4	Erection of plant and machinery	February 2024 to JUNE 2024
5	Trial run	July 2024
6	Commercial Production	July/August 2024

Glimpses of Green Belt





ಕರ್ನಾಟಕ ನೀರಾವರಿ ನಿಗಮ ನಿಯಮಿತ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಉದ್ಯಮ)

ಕ್ರ.ನಂ.ಕನೀನಿ/ಮ.ಎ.ಕಾ-3/ಯೋ.ಶಾ/2022-23/ 1351

ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರವರ ಕಛೇರಿ,
ಕನೀನಿ ಮ.ಎ.ಕಾ.ನಿ.ವಿಭಾಗ ನಂ.3,ಬಾದಾಮಿ.
ದಿನಾಂಕ:- 10-02-2023

ಇವರಿಗೆ,

✓ ನಿರ್ದೇಶಕರು,

ಬಾದಾಮಿ ಶುಗರ್ ಲಿಮಿಟೆಡ್,

ರಾಮದುರ್ಗ ರಸ್ತೆ,

ಬಾದಾಮಿ

ಮಾನ್ಯರೆ,

ವಿಷಯ:- ನಿರಾಕ್ಷೇಪಣಾ ಪತ್ರ ಕುರಿತು

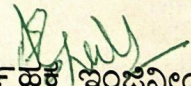
ಉಲ್ಲೇಖ: ನಿಮ್ಮ ಪತ್ರ ಸಂ.ಬಾಶುಲಿ/ಕಾಅ/ಕೆಎನ್‌ಎನ್‌ಎನ್/2022-23/01ದಿನಾಂಕ 27.12.2022

ಮೇಲ್ಕಾಣಿಸಿದ ವಿಷಯ ಕುರಿತು, ನೀವು ಬಾದಾಮಿ ನಿಮ್ಮ ಕಾರ್ಖಾನೆಯ ಹೆಸರಿನಲ್ಲಿರುವ ಸರ್ವೆ ನಂ. 307, 310, 364 & 365 ಜಮೀನುಗಳಲ್ಲಿ ಮಲಪ್ರಭಾ ಎಡದಂಡೆ ಕಾಲುವೆಯು ಹಾಯ್ದು ಹೋಗಿದ್ದು, ಕಾಲುವೆಯಲ್ಲಿ ಹರಿಯುವ ನೀರು ಮಾಲಿನ್ಯವಾಗದಂತೆ ಮತ್ತು ಯಾವುದೇ ಹಾನಿಕಾರಕ ರಸಾಯನಿಕ ಪದಾರ್ಥಗಳು ಕಾಲುವೆಗೆ ಸೇರದಂತೆ ಮುಂಜಾಗ್ಯತೆವಹಿಸುತ್ತೇವೆ. ಕಾರಣ ಎಥನಾಲ ಉತ್ಪಾದನಾ ಘಟಕಗಳ ಸಾಮರ್ಥ್ಯ ಹೆಚ್ಚಿಸಿಕೊಳ್ಳಲು ನಿರಾಕ್ಷೇಪಣಾ ಪ್ರಮಾಣ ಪತ್ರ (ಎನ್.ಓ.ಸಿ) ಅವಶ್ಯವಿರುವುದರಿಂದ, ನಿರಾಕ್ಷೇಪಣಾ ಪ್ರಮಾಣ ಪತ್ರ ಪೂರೈಸಲು ಕೋರಿರುತ್ತೀರಿ.

ಸದರಿ ನಿರಾಕ್ಷೇಪಣಾ ಪ್ರಮಾಣ ಪತ್ರವನ್ನು ಈ ಕೆಳಕಂಡ ಶರತ್ತುಗಳೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ.

- 1)ಸದರಿ ಕಾಲುವೆ ಮತ್ತು ರಸ್ತೆ ಹಾಗೂ ಪರಿವೀಕ್ಷಣಾ ರಸ್ತೆಗಳನ್ನು ಖಾಯಂ ಸುಸ್ಥಿತಿಯಲ್ಲಿಟ್ಟು, ಅವುಗಳಿಗೆ ಯಾವುದೇ ರೀತಿ ಹಾನಿಯಾಗದಂತೆ ನೋಡಿಕೊಳ್ಳುವುದು
- 2)ಸದರಿ ಕಾಲುವೆಗಳು, ಸರ್ವಿಸ ರಸ್ತೆ ಹಾಗೂ ಪರಿವೀಕ್ಷಣಾ ರಸ್ತೆ ಸರ್ಕಾರ/ನಿಗಮದ ಆಸ್ತಿಯಾಗಿರುವುದರಿಂದ ಅವುಗಳನ್ನು ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಅಭಿವೃದ್ಧಿ ಪಡಿಸುವಂತಿಲ್ಲ.
- 3)ಅನಧೀಕೃತವಾಗಿ ಉಪಯೋಗಿಸಿಕೊಳ್ಳುವುದು ಹಾಗೂ ಒತ್ತುವರಿ/ಅತಿಕ್ರಮಣ ಮಾಡುವುದು ಕಂಡು ಬಂದರೆ ಕಾನೂನಿನ ಪ್ರಕಾರ ಕ್ರಮಕೈಗೊಳ್ಳಲಾಗುವುದು.

ತಮ್ಮ ವಿಶ್ವಾಸಿಕ,


ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರು,
ಕನೀನಿ ಮ.ಎ.ಕಾ.ನಿ.ವಿಭಾಗ ನಂ.3,ಬಾದಾಮಿ.

ಪ್ರತಿಯನ್ನು ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರು, ಕನೀನಿ ಮ.ಎ.ಕಾ.ನಿ ಉಪ ವಿಭಾಗ ಸಂ.7, ಬಾದಾಮಿ ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಹಾಗೂ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಕಳುಹಿಸಲಾಗಿದೆ.

WHOM SO EVER IT MAY CONCERN


Sub: Expansion of sugar and distillery by M/s Badami Sugars Private Limited located at Sy Nos.364/B,310/1,310/2,310/3,216/*/5,316/*/2A, 216/*/1, 216/*/4, 216/*/03, 307/*/02, 365/8/01, 216/*/7 and 365 of Badami Village, Badami Taluk, Bagalkot District-587201.

M/s. Badami Sugars Private Limited located at Sy Nos. 364/B, 310/1, 310/2, 310/3, 216/*/5, 316/*/2A, 216/*/1, 216/*/4, 216/*/03, 307/*/02, 365/8/01, 216/*/7 and 365 of Badami village, Badami Taluk, Bagalkot District-587201 have requested to issue No Objection to proposed expansion of sugar and establishing a new distillery in their own premise. In view of the irrigation canal which is passing through the industry site, the project proponent has sought an NOC from the Karnataka Neeravari Nigama Niyamit Limited.

The request is examined, this is to state that as of today there is no evidence of discharge of treated or untreated effluent into the canal as they have an adequate treated effluent storage facility. However, the industry should make all the necessary plans to recycle and reuse treated effluent for the proposed expansion of the plant. We have no objection to the proposed expansion of the plant on their own premise.

Place: Badami

Date:


ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರು,
ಕನೀನಿ ಮ.ಎ.ಕಾ.ನಿ. ವಿಭಾಗ ಸಂ.3, ಬಾದಾಮಿ



MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL
(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,
E-mail : msvballary2018@gmail.com, labmsv@gmail.com, Website : www.msvballary.com



TC- 4071

MSVAL/QR/7.8/1

ANALYSIS REPORT OF AMBIENT AIR QUALITY

- Name and Address of Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
- Name of the location : Near Main Gate
- Sample Collected By : MSV Analytical Laboratories
- Particulars of the sampling Equipments : Sample collected with FDS GTI-131& RDS APM-460
- Duration of Monitoring : 24 Hours
- Date of Monitoring : 27.03.2026
- Date of Sample Receipt : 28.03.2026
- Sample Code : AAQ/2317
- Analysis Starting Date : 28.03.2026
- Analysis Completion Date : 31.03.2026
- Report Issue Date : 01.04.2026
- Sampling Protocol : IS 5182: Part 14: 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC40712600008746F

S.No	Parameter	Protocols	Units	Results	Standards
1	Particulate Matter PM ₁₀	IS 5182 (Part-23)	µg / m ³	78.63	100
2	Particulate Matter PM _{2.5}	IS 5182 Part 24	µg / m ³	29.14	60
3	Sulphur Dioxide as SO _x	IS 5182 (Part-2)	µg / m ³	6.96	80
4	Oxides of Nitrogen as NO _x	IS 5182 (Part-6)	µg / m ³	18.75	80
5	Ammonia as NH ₃	IS 5182 Part 25	µg/m ³	5.11	400

INFERENCE	As per NAAQS Standards, Report Status :- The analyzed values for above measured parameter are within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
2. Samples Will be disposed after the specified retention period.
3. This report is not to reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing
4. Total liability of our laboratory is limited to the Invoice amount. Any dispute arising out of this report is subject to Bellary Jurisdiction Only.
5. Sampling is not done by us unless otherwise specified



MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com



TC- 4071

MSVAL/QR/7.8/1

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1. Name and Address of Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Name of the location : Near WTP
3. Sample Collected By : MSV Analytical Laboratories
4. Particulars of the sampling Equipments : Sample collected with FDS GTI-131& RDS APM-460
5. Duration of Monitoring : 24 Hours
6. Date of Monitoring : 27.03.2026
7. Date of Sample Receipt : 28.03.2026
8. Sample Code : AAQ/2318
9. Analysis Starting Date : 28.03.2026
10. Analysis Completion Date : 31.03.2026
11. Report Issue Date : 01.04.2026
12. Sampling Protocol : IS 5182: Part 14: 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC40712600008747F

S.No	Parameter	Protocols	Units	Results	Standards
1	Particulate Matter PM ₁₀	IS 5182 (Part-23)	µg / m ³	61.57	100
2	Particulate Matter PM _{2.5}	IS 5182 Part 24	µg / m ³	21.34	60
3	Sulphur Dioxide as SO _x	IS 5182 (Part-2)	µg / m ³	8.16	80
4	Oxides of Nitrogen as NO _x	IS 5182 (Part-6)	µg / m ³	16.19	80
5	Ammonia as NH ₃	IS 5182 Part 25	µg/m ³	4.85	400

INFERENCE	As per NAAQS Standards, Report Status :- The analyzed values for above measured parameter are within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
2. Samples Will be disposed after the specified retention period.
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C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 08392-255169,
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com



TC- 4071

MSVAL/QR/7.8/1

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1. Name and Address of Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Name of the location : Near Distillation
3. Sample Collected By : MSV Analytical Laboratories
4. Particulars of the sampling Equipments : Sample collected with FDS GTI-131& RDS APM-460
5. Duration of Monitoring : 24 Hours
6. Date of Monitoring : 27.03.2026
7. Date of Sample Receipt : 28.03.2026
8. Sample Code : AAQ/2319
9. Analysis Starting Date : 28.03.2026
10. Analysis Completion Date : 31.03.2026
11. Report Issue Date : 01.04.2026
12. Sampling Protocol : IS 5182: Part 14: 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC40712600008748F

S.No	Parameter	Protocols	Units	Results	Standards
1	Particulate Matter PM ₁₀	IS 5182 (Part-23)	µg / m ³	64.56	100
2	Particulate Matter PM _{2.5}	IS 5182 Part 24	µg / m ³	26.72	60
3	Sulphur Dioxide as SO _x	IS 5182 (Part-2)	µg / m ³	7.24	80
4	Oxides of Nitrogen as NO _x	IS 5182 (Part-6)	µg / m ³	13.47	80
5	Ammonia as NH ₃	IS 5182 Part 25	µg/m ³	2.30	400

INFERENCE	As per NAAQS Standards, Report Status :- The analyzed values for above measured parameter are within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
2. Samples Will be disposed after the specified retention period.
3. This report is not to reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing
4. Total liability of our laboratory is limited to the Invoice amount. Any dispute arising out of this report is subject to Bellary Jurisdiction Only.
5. Sampling is not done by us unless otherwise specified

PHOTOGRAPH OF DG SET WITH CHIMNEY (30 mtr. HEIGHT)





Karnataka State Pollution Control Board
Parisara Bhavana, No.49, Church Street, Bengaluru-560001

Tele : 080-25589112/3,
25581383/388

Fax:080-25586321

Email id: ho@kspcb.gov.in

Consent For Establishment (CFE) - (CFE-Fresh)

As per the provisions of
The Water (Prevention & Control of Pollution) Act, 1974
&
The Air (Prevention & Control of Pollution) Act, 1981

To
Badami Sugars Ltd Distillery Division, Badami village and Taluk, Bagalkot district

for the Facility located at,

Badami Sugars Ltd Distillery Division, survey No's 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2b, 309/1, 309/5, 365/1, 365/2a ,Badami village and Taluk, Bagalkot district

Bagalkot

Consent Order No	PCBID	INW ID	Industry Colour/Scale	Date of Issue
CTE-339383	152540	191948	RED/LARGE	02/09/2023

This Consent is granted for the Products/ Activity/Service name indicated in the annexure along with the terms & conditions attached to this order

Validity : **09/07/2033**



Combined Consent Order No: CTE-339383

PCB ID: 152540

GSC No :

Date: 02/09/2023

To,

The Applicant

Badami Sugars Ltd Distillery Division
MRN Group, Sy.No.18 & 19, Malapur
village, Kulali Road, Mudhol Taluk,
Bagalkot

Sir,

Sub: Consent to Establish under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981-reg.,

- Ref: 1. CFE application submitted by the industry/organization on 24/05/2023 at Regional Office
2. Inspection of the project site by Regional Officer Bagalkote on 22/06/2023
3. Proceedings of the ECM dated 16/08/2023, held on 11/08/2023

With reference to the above, Karnataka State Pollution Control Board hereby accords **Consent for Establishment** for new Activity under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 at the location indicated below subject to the following terms & conditions.

Location:

Name of the Applicant: Badami Sugars Ltd Distillery Division

Address: survey No's 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2b, 309/1, 309/5, 365/1, 365/2a, Badami village and Taluk, Bagalkot district

Industrial Area: Not In I.A, Muttalgeri and Badami,

Taluk: Badami, District: Bagalkot

Conditions:

1. This consent for establishment is valid up to 09/07/2033 from the date of issue.
2. The applicant shall not undertake expansion/diversification without the prior consent of the Board.
3. The applicant shall obtain necessary license/clearance from other relevant statutory agencies as required under the law.
4. This consent is granted considering the following activities:

Sr	Product Name	Applied Qty	Unit
1	co2 recovery plant	150.0000	TPD
2	Distillery - rs/ena/ethanol	200.0000	Kilo Litres/Day

I. WATER CONSUMPTION:

1. The source of water shall be from Recycled, River and total water consumption shall be as below.

Particulars	Water consumption(KLD)
Boiler Feed	0.0
Cooling Water	0.0
Domestic Purpose	5.0
Manufacturing Processes	0.0
Manufacturing Processes	500.0



II. WATER POLLUTION CONTROL:

- 1.The discharge from the premises of the applicant shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act or Rules made there under.
2. The applicant shall treat the domestic wastewater from the factory in septic tank with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be designed as per IS 2470 Part - I andPart- II
3. The applicant shall treat the domestic wastewater in the Sewage Treatment Plant (STP) as per the proposal submitted.It shall meet the standards specified in Annexure-I & shall be used on land for gardening/greenbelt within the factory premises.
4. The quantity of domestic waste water and trade effluent generated from the proposed industry shall not exceed the permitted quantity as indicated below

Discharge of effluents under the Water Act:

Sl. No.	Description	Permitted Quantity of discharge in KLD	Mode/Place of disposal
1	Boiler Feed	18.000	Refer additional conditions
2	Cooling Water	63.000	Refer additional conditions
5	Domestic Purpose	4.500	Refer additional conditions
3	Manufacturing Processes	930.000	Refer additional conditions
4	Manufacturing Processes	1200.000	Refer additional conditions

5. The applicant shall treat the trade effluent in proposed ETP which consists of the following;

STP & ETP details

SINo	ETP/STP NO	ETP Code	Category Name	Capacity (Meter Cubic)	Units	Remarks
1	ETP1	EQU	P-Equalization Tank	482.69	1	
2	ETP1	AER	S-AERATION TANK	428.00	1	
3	ETP1	CLS	S-Sec Clarifier	286.00	1	
4	ETP1	SEC	Secondary	350.00	1	Filter feed tank
5	ETP1	ROP	T-R.O Plant	254.00	1	

6. The applicant shall ensure that the ETP will treat the effluent to the stipulated standards as indicated in Annexure-I
7. The applicant shall not discharge any effluent outside the industry premises.
8. The applicant shall provide separate flow meter for inflow & outflow of effluents through ETP and separate energy meter and shall maintain a logbook for hourly record of meter reading for the verification of inspecting officers
9. The applicant shall discharge the effluents only to the place mentioned in the Consent order.

III. AIR POLLUTION CONTROL:

1. The Source of emission, Stack height & Air Pollution Control (APC) measures shall be as specified in ANNEXURE-II.
2. The applicant shall provide port holes for sampling of emission, access platforms for carrying out stack sampling, electrical points and all other necessary arrangements including ladder as indicated in Annexure-II.
3. The applicant shall upgrade/modify/replace the control equipment with prior permission of the Board.

IV. NOISE POLLUTION CONTROL:

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:-

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.

Note: - * Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.

- * dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.
- * A “decibel” is a unit in which noise is measured.
- * “A”, in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.
- * Leq: It is an energy mean of the noise level over a specified period.

V. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:

1. The applicant shall collect, treat and dispose off all solid waste generated from the process other than wastes covered under the Hazardous and other Wastes (Management & Transboundary Movement) Rules 2016, in such manner so as not to cause environmental pollution.
2. The details of solid waste generated from the proposed plant and mode of disposal shall be as below.

Sr	Solid Waste Name/Type	Qty-Unit	Mode of Disposal
1	yeast sludge	150.0000 - M.T	OTH
2	Incineration boiler ash	750.0000 - M.T	OTH
3	ETP Sludge	75.0000 - M.T	OTH

VI. HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUNDARY MOVEMENT) RULES 2016:

1. The applicat shall apply and obtain authorization under Hazardous and Other Wastes (Management & Transboundary Movement) Rules 2016, and comply with the provisions of the said Rules.

VII. GENERAL:

1. The applicant shall obtain prior permission from the competent authority for drawing of water from Surface/Ground water source and submit a copy of the same to the Board.
2. The applicant shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.
3. The applicant shall not commission the proposed plant for trial or regular production unless necessary Water & air pollution control equipments are installed as specified in the Consent Order.
4. The applicant shall ensure that the treatment plant and control equipments are completed and commissioned simultaneously along with construction of the factory and erection of machineries.
5. The applicant shall not change or alter (a) raw materials or manufacturing process, (b) change the products or product mix (c) the quality, quantity or rate of discharge/emissions and (d) install/replace/alter the water or air pollution control equipments without the prior approval of the Board.
6. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release of discharge of effluents or emissions or solid wastes etc. in excess of the standards stipulated. And the industry shall immediately take appropriate corrective and preventive actions under intimation to the Board.
7. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
8. This CFE does not give any right to the Party/Project Authority/Industry to forego any other legal requirement, that is necessary for setting/operation of the plant.
9. The applicant shall furnish pointwise compliance to the conditions given under this consent for establishment along with the application for Consent to operate.
10. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of remediation or restoration in advance an amount equal to the cost estimated by Competent Agency or Committee.
11. The applicant shall comply with all the Conditions and guidelines issued from time to time.
12. The applicant must create structure/facility for rain water harvesting and ground water recharge.
13. The applicant shall develop extensive green belt within the periphery of the plant.
14. This consent is issued without prejudice to Court Cases pending in any Hon'ble Court.

Please note that this is only consent for establishment issued to you to proceed with the formalities for establishment of the industry and does not give any right to proceed with trial/regular production. For this purpose, separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 120 days in advance of commissioning for trial production of the plant.

The receipt of this letter may please be acknowledged.

Consent Fee paid : Rs. 800000

Note:

The Conditions II(2) mentioned in the schedule are not applicable.

COPY TO:

1. The Environmental Officer, KSPCB, Regional Office, Bagalkote for information and to inspect the industry during your next visit to the area.
2. Master copy (Dispatch).
3. Office copy.

ANNEXURE- II

Chimney No.	Chimney attached to	Capacity/ KVA Rating	Minimum chimney height to be provided above ground level (in Mts)	Constituents to be controlled in the emission	Tolerance limits mg/NM3	Fuel	Air pollution Control equipment to be installed,in addition to chimney height as per col.(4)	Date of which air pollution control equipments shall be provided to achieve the stipulated tolerance limits and chimney heights conforming to stipulated heights.
1	Boiler	Incineration boiler 65 TPH	70	PM,SO2,NOx,C O, NMHC	50,-,-,-	BAG	ESP,PRT	Before Commissioning

Note:

ESP,PRT : E.S.P

Additional Conditions:

1. The occupier shall comply with all the Additional Conditions and Standards stipulated in Annexures-1 & A attached with this consent order.

2. This consent order contains 15 pages including Additional Conditions and Annexures.

3. The products with quantities, water consumption, waste water generation, mode of disposal with standards, air pollution sources with control measures

mentioned in Additional Conditions attached with this order shall be considered and to be complied by the industry.



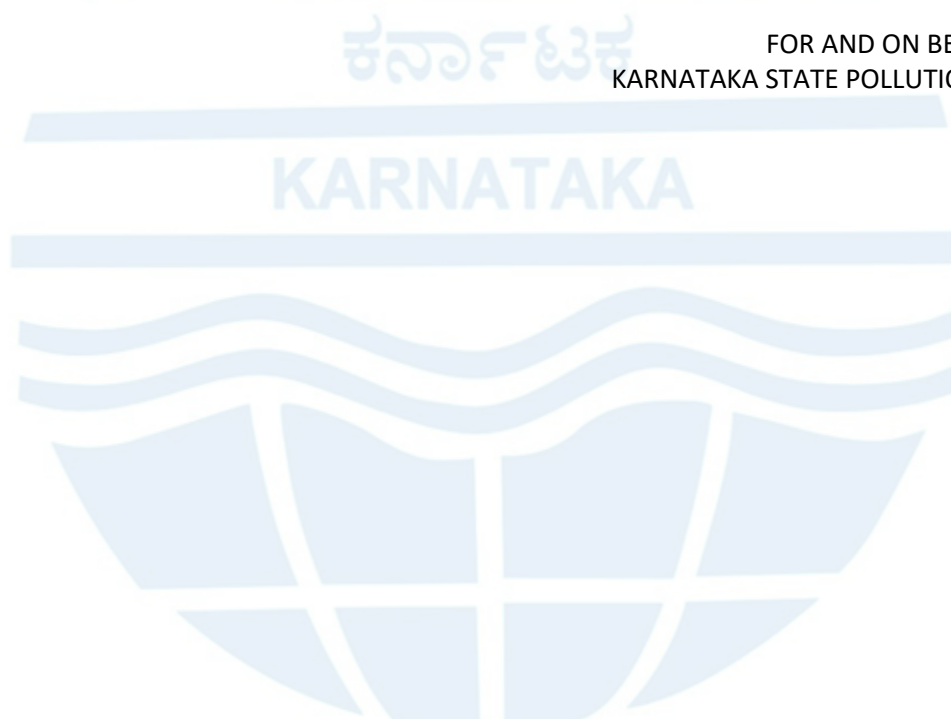
LOCATION OF SAMPLING PORTHOLES, PLATFORMS, ELECTRICAL OUTLET.

1. Location of Portholes and approach platform:

Portholes shall be provided for all chimneys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to at least eight times the stack or duct diameters downstream and two diameters upstream from source of low disturbance such as a Bend, Expansion, Construction Valve, Fitting or Visible Flame or rectangular stacks, the equivalent diameter can be calculated from the following equation.

$$\text{Equivalent Diameter} = \frac{2 (\text{Length} \times \text{Width})}{(\text{Length} + \text{Width})}$$

2. The diameter of the sampling port should not be less than 100mm dia". Arrangements should be made so that the porthole is closed firmly during the non sampling period.
3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point of 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.
4. The ladder shall be provided with adequate safety features so as to approach the monitoring location with ease.



FOR AND ON BEHALF OF
KARNATAKA STATE POLLUTION CONTROL BOARD

Signature Not Verified
Digitally signed by
Date: 2023.09.02 16:12:35
+05:30



Karnataka State Pollution Control Board
Parisara Bhavana, No.49, Church Street, Bengaluru-560001

Tele : 080-25589112/3,
25581383/388

Fax:080-25586321

Email id: ho@kspcb.gov.in

Consent For Operation(CFO-Air,Water) - (CfO-Fresh)

**As per the provisions of
The Water (Prevention & Control of Pollution) Act, 1974
&
The Air (Prevention & Control of Pollution) Act, 1981**

To

**Trualt Bioenergy Limited Unit 5, Badami village and Taluk, Bagalkot
district**

for the Facility located at,

**Trualt Bioenergy Limited Unit 5, survey No's 216/7, 216/6, 216/5, 216/4, 216/3,
216/1, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2b, 309/1, 309/5, 365/1,
365/2a ,Badami village and Taluk, Bagalkot district**

Bagalkot

Consent Order No	PCBID	INW ID	Industry Colour/Scale	Date of Issue
AW-351954	152540	341496	RED/LARGE	17/12/2025

**This Consent is granted for the Products/ Activity/Service name indicated
in the annexure along with the terms & conditions attached to this order**

Validity through: **17/12/2025 to 30/06/2030**



Combined Consent Order No: AW-351954 PCB ID: 152540 GSC No : PBOXG0000331496 Date: 17/12/2025

Combined consent for discharge of effluents under the Water (Prevention and Control of Pollution) Act , 1974 and emission under the Air (Prevention and Control of Pollution) Act , 1981

Ref: 1. Application filed by the applicant/organization on 15/11/2025
 2. Inspection of the Industry/organization/by RO, on 12/11/2025
 3. Proceedings of the ECM dated 04/12/2025 , held on 04/12/2025

Consent is hereby granted to the Occupier under Section 25(4) of the Water (Prevention & Control of Pollution) Act, 1974 (herein referred to as the Water Act) & Section 21 of Air (Prevention & Control of Pollution) Act, 1981, (herein referred to as the Air Act) and the Rules and Orders made there under and authorized the Occupier to operate /carryout industry/activity & to make discharge of the effluents & emissions confirming to the stipulated standards from the premises mentioned below and subject to the terms and conditions as detailed in the Schedule Annexed to this order.

Location:

Name of the Industry: Trualt Bioenergy Limited Unit 5
 Address: survey No's 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2b, 309/1, 309/5, 365/1, 365/2a , Badami village and Taluk, Bagalkot district
 Industrial Area: Not In I.A, Muttalgeri and Badami,
 Taluk: Badami, District: Bagalkot

CONDITIONS:

a) Discharge of effluents under the Water Act:

Sr	Water Code	WC(KLD)	WWG(KLD)	Remark
1	Boiler Feed	0.000	18.000	Refer additional conditions
2	Cooling Water	0.000	63.000	Refer additional conditions
3	Domestic Purpose	5.000	4.500	Refer additional conditions
4	Manufacturing Processes	0.000	1200.000	Refer additional conditions
5	Manufacturing Processes	500.000	930.000	Refer additional conditions

b) Discharge of Air emissions under the Air Act from the following stacks etc.

Sl. No.	Description of chimney/outlet	Limits specified refer schedule
The details of Sources, control equipments and its specification, type of fuel, constituents to be controlled in emissions etc. are detailed in Annexure-II.		

The consent for operation is granted considering the following activities/Products;

Sr	Product Name	Applied Qty	Unit
1	distillery to produce RS/ENA/Ethanol using sugarcane syrup/b or c heavy molasses	200.0000	Kilo Litres/Day

Validity through : 17/12/202 to 30/06/2030
 5

To,

Trualt Bioenergy Limited Unit 5

MRN Group, Sy.No.18 & 19, Malapur
village, Kulali Road, Mudhol Taluk,
Bagalkot

COPY TO:

The Environmental Officer, KSPCB, Regional Office Bagalkote for information and necessary action.

2. Master Register.
3. Case file.

Consent Fee paid : Rs. 2500000

SCHEDULE

TERMS AND CONDITIONS

A. TREATMENT AND DISPOSAL OF EFFLUENTS UNDER THE WATER ACT.

1. The discharge from the premises of the occupier shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act/Rules made there under.
- 2(a). The sewage/domestic effluent shall be treated in septic tank and with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be as per IS 2470 Part-I & Part-II.
- 2(b). The treated sewage effluent discharged shall conform to the standards specified in Annexure-I.
- 3(a). The trade effluent generated in the industry shall be treated in the ETP and treated effluent shall confirm to the standards stipulated by the Board in Annexure-I
- 3(b).The trade effluent shall be handed over to CETP and maintain logbook of effluent generated & sent every day.
4. The applicant shall install flow measuring/recording devices to record the discharge quantity and maintain the record.
5. The applicant shall not change or alter either the quality or the quantity or the place of discharge or temperature or the point of discharge without the previous consent/ permission of the Board.
6. The applicant shall not allow the discharge from the other premises to mix with the discharge from his premises. Storm water shall not be allowed to mix with the effluents on the upstream of the terminal manhole where the flow measuring devices are installed.
7. The daily quantity of domestic effluent and trade effluent from the industry shall not exceed the limits as indicated in this consent order:
8. The applicant shall discharge the effluents only to the place mentioned in the Consent order and discharge of treated/untreated outside the premises is not permitted.

B. EMISSIONS:

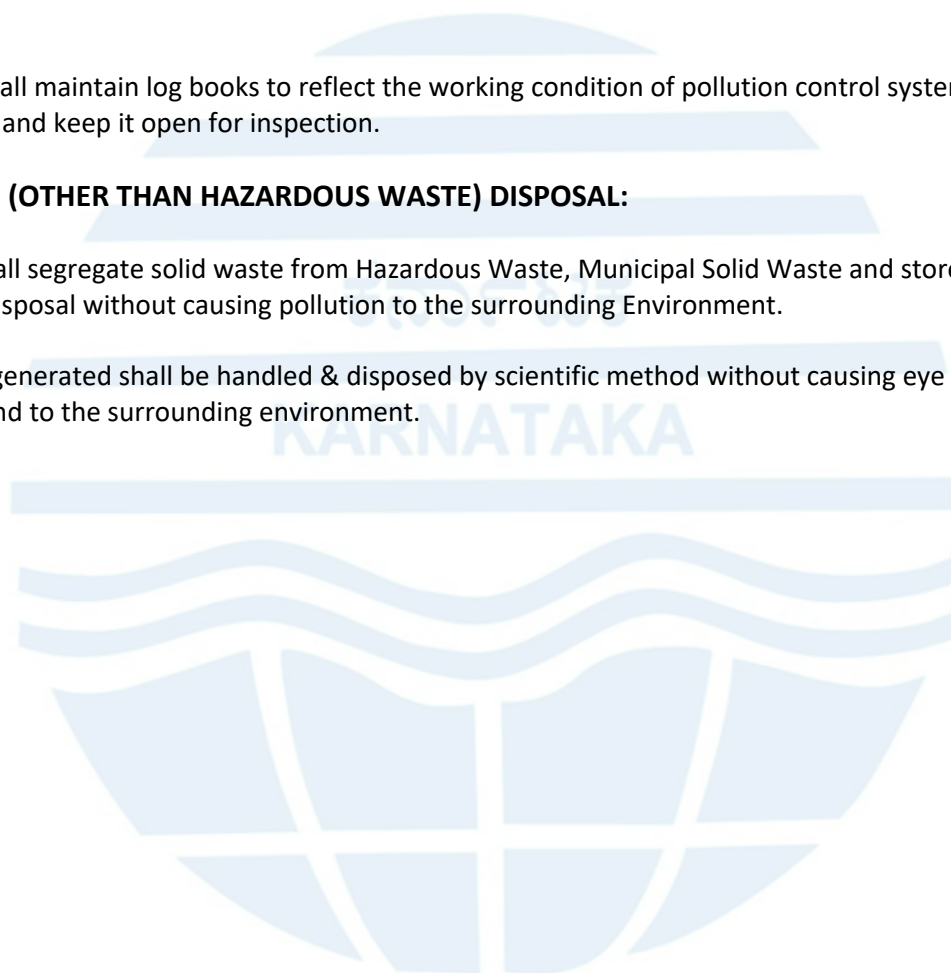
1. The discharge of emissions from the premises of the applicant shall pass through the air pollution control equipment and discharged through stacks/chimneys mentioned in **Annexure-II** where from the Board shall be free to collect the samples at any time in accordance with the provisions of the Act and Rules made there under. The tolerance limits of the constituents forming the emissions in each of the stacks shall not exceed the limits laid down in Annexure-II.
2. The applicant shall provide port holes for sampling of emission, access platforms for carrying out stack sampling, electrical points and all other necessary arrangements including ladder as indicated in Annexure-II.
3. The applicant shall upgrade/modify/replace the control equipment with prior permission of the Board.

C. MONITORING & REPORTING:

1. The applicant shall get the samples of effluents & emissions collected and get them analyzed once a month/either by in house monitoring laboratory or through EP approved laboratories for the parameters as Indicated in Annexure I & II.
2. The applicant shall maintain log books to reflect the working condition of pollution control systems and also self monitoring results and keep it open for inspection.

D. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:

1. The applicant shall segregate solid waste from Hazardous Waste, Municipal Solid Waste and store it properly till treatment/disposal without causing pollution to the surrounding Environment.
2. The solid waste generated shall be handled & disposed by scientific method without causing eye sore to the general public and to the surrounding environment.



E. NOISE POLLUTION CONTROL:

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:-

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.

Note: - * Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.

- * dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.
- * A “decibel” is a unit in which noise is measured.
- * “A”, in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.
- * Leq: It is an energy mean of the noise level over a specified period.

F. HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUDARY MOVEMENT) Rules 2016:

The applicant shall comply with the provisions of the Hazardous and other Wastes (Management & Transboundry Movement) Rules 2016.

G. GENERAL CONDITIONS:

1. The applicant shall obtain prior permission from the competent authority for drawing of water from Surface/Ground water source and submit a copy of the same to the Board.
2. The applicant shall not allow the discharge from the other premises to mix with the discharge from his premises.
3. The applicant shall promptly comply with all orders and instructions issued by the Board from time to time or any other officers of the Board duly authorized in this behalf.
4. The applicant shall set-up Environmental Cell comprising of qualified and competent personnel for complying with the conditions specified.
5. The Board reserves the right to review, impose additional conditions, revoke, change or alter terms and conditions of this consent.
6. The applicant shall forthwith keep the Board informed of any accidental discharge of emissions/effluents into the atmosphere in excess of the standards laid down by the Board. The applicant shall also take corrective steps to mitigate the impact.
7. The applicant shall provide alternate power supply sufficient to operate all Pollution control equipments.

8. The entire premises shall always be kept clean. The effluent holding area, inspection chambers, outlets, flow points should be made easily approachable.
9. The applicant shall display the consent granted in a prominent place for perusal of the inspecting officers of the Board.
10. The applicant his heirs, legal representatives or assignee shall have no claims whatsoever to the continuation or renewal of this consent after expiry of the validity of consent.
11. The applicant shall make an application for consent for subsequent period at least 120 days before expiry of this consent.
12. The applicant shall develop and maintain adequate green belt all around the periphery.
13. The applicant shall provide rain water harvesting system and shall provide proper storm water management system.
14. This consent is issued without prejudice to any Court Cases pending in any Hon'ble Court
15. The applicant shall furnish the Environmental statement for every financial year ending with 31st March in Form-V as per Environment (Protection) Rules, 1986. The statement shall be furnished before the end of September.
16. The applicant shall display flow diagram of the pollution control system near the pollution control system/s

NOTE:

The Conditions Nil mentioned in the schedule are not applicable.

Additional Conditions:

1. The occupier shall comply with all the Additional Conditions and Standards stipulated in Annexure 1 & A attached with this consent order.
2. This consent order contains 13 pages including Additional Conditions and Annexures.
3. The products with quantities, water consumption, wastewater generation, mode of disposal with standards, air pollution sources with control measures mentioned in Additional Conditions attached with this order shall be considered and to be complied by the industry.
4. In case of any discrepancy in the name of the product & its quantity in this consent order, the name of the product and quantity indicated in the EC will prevail.
5. This Consent for Operation (CFO) Order is issued for operating the Distillery Unit for production of RS / ENA / Ethanol of capacity 200 KLD.
6. The applicant shall comply with the terms and conditions of Environment Clearance issued by MoEF & CC, GoI vide No. J-11011/209/2020-IA-II (I) dated 08.05.2024.
7. The applicant shall comply with the terms and conditions of the Consent for Expansion (CFE-Exp) order No. CTE- 339383, PCB ID: 152540 dated 02.09.2023.
8. This Consent for Operation (CFO) order is valid for the period upto 30.06.2030 from the date of issue.

Chimney No.	Chimney attached to	Capacity/KVA Rating	Minimum chimney height to be provided above ground level (in Mts)	Constituents to be controlled in the emission	Tolerance limits mg/NM3	Fuel	Air pollution Control equipment to be installed, in addition to chimney height as per col.(4)	Date of which air pollution control equipments shall be provided to achieve the stipulated tolerance limits and chimney heights conforming to stipulated heights.
1	Boiler	Incineration boiler 65 TPH	70	PM,SO2,NOx,C O, NMHC	50,-,-,-,-	BAG	ESP,PRT	At all times

Note:

ESP,PRT : E.S.P

Note:

1. The DG set shall be provided with acoustic measures as per SI.No.94 in Schedule-I of Environment (Protection)Rules.
2. There shall be no smell or odour nuisance from the industry.

LOCATION OF SAMPLING PORTHOLES, PLATFORMS, ELECTRICAL OUTLET.

1. Location of Portholes and approach platform:

Portholes shall be provided for all chimneys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to atleast eight times the stack or duct diameters downstream and two diameters upstream from source of low disturbance such as a Bend, Expansion, Construction Valve, Fitting or Visible Flame for rectangular stacks, the equivalent diameter can be calculated from the following equation.

$$\text{Equivalent Diameter} = \frac{2 (\text{Length} \times \text{Width})}{(\text{Length} + \text{Width})}$$

2. The diameter of the sampling port should not be less than 100 mm dia". Arrangements should be made so that the porthole is closed firmly during the non sampling period
3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point of 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.
4. The ladder shall be provided with adequate safety features so as to approach the monitoring location with ease.

Signature Not Verified
 Digitally signed by _____
 Date: 2025.12.17 13:01:34
 Karnataka State Pollution Control Board

ANNEXURE -1
[PCB ID: 152540]

ADDITIONAL CONDITIONS TO ACCOMPANY CONSENT FOR OPERATION (CFO) - FRESH ISSUED TO TRUALT BIOENERGY LIMITED, UNIT 5, SY NO. 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B, 364/1, 307/2, 307/3A, 310/3, 310/2, 310/1, 365/2B, 309/1, 209/5, 365/1, 365/2A, BADAMI, BADAMI- RAMADURGA ROAD, BAGALKOT DISTRICT

A	GENERAL
1	This Consent for Operation (CFO) order is valid for the period upto 30.06.2030 from the date of issue.
2	This Consent for Operation (CFO) Order is issued for operating the Distillery Unit for production of RS / ENA / Ethanol of capacity 200 KLD.
3	The applicant shall comply with the terms and conditions of Environment Clearance issued by MoEF & CC, GoI vide No. J-11011/209/2020-IA-II (I) dated 08.05.2024.
4	The applicant shall comply with the terms and conditions of the Consent for Expansion (CFE-Exp) order No. CTE- 339383, PCB ID: 152540 dated 02.09.2023.
5	The applicant shall strictly implement the following corrective measures on or before the time limits given below. The progress report in this regard shall be communicated to the Board once in a fortnight. a. Installing CO ₂ Plant to capture the CO ₂ generated from fermentation process - 31.03.2026 . b. Installing and commissioning of Sewage Treatment Plant (STP) in the Sister concern Unit M/s Nirani Sugars Limited, Unit-5 for treating the sewage generated in this unit - 31.12.2025 . c. Obtaining NOC from Water Resources Department, GoK for drawing water from Ghataprabha River - 31.03.2026 .
6	As per the directions issued by the Central Pollution Control Board, New Delhi under Section 18(1)(b) of the Water (Prevention and Control of Pollution) Act, 1974 vide No. CP-14/27/2025-IPC-III-HO-CPCB-HO dated:03.10.2025, the distillery/sugar industries shall not be allowed to hold treated or untreated effluent in unlined lagoons/earthen lagoons and all the existing unlined lagoons (if any) shall be dismantled/levelled in a time bound manner and sludge shall be disposed off in a scientific manner. The industry shall strictly abide with the said direction and shall submit compliance with documentary evidence to the Board within one month .
7	The applicant shall obtain all other statutory permissions under all such Acts whichever is applicable. This consent will not prevent operation of other laws in force. Failing to comply with any such provision will attract penal action under such Acts. The industry shall be solely responsible for such violations. This consent should not be used to circumvent any other statutory provisions.
B	WATER POLLUTION CONTROL
1	The source of water is Ghataprabha River. The applicant shall obtain NOC from Water Resources Department, GoK for drawl of river water and shall abide with the terms and conditions of such permission.
2	The applicant shall provide flowmeter to record the water drawn from the river and maintain the log book for the same. The total fresh water requirement shall not exceed 500 KLD.



3	The details of wastewater generation from the distillery with various feedstock options shall be as follows;																																			
	<table border="1"> <thead> <tr> <th rowspan="2">Description of waste stream</th> <th colspan="3">Quantity of wastewater generated in KLD</th> </tr> <tr> <th>C Molasses</th> <th>B Heavy Molasses</th> <th>Cane Syrup</th> </tr> </thead> <tbody> <tr> <td>Raw Spent Wash</td> <td>1200</td> <td>1080</td> <td>960</td> </tr> <tr> <td>Con. Spent Wash</td> <td>399</td> <td>351</td> <td>317</td> </tr> <tr> <td>MEE condensate</td> <td>930</td> <td>819</td> <td>739</td> </tr> <tr> <td>Spent lees</td> <td>260</td> <td>240</td> <td>240</td> </tr> <tr> <td>Boiler Blowdown</td> <td>18</td> <td>18</td> <td>18</td> </tr> <tr> <td>Cooling Tower bleed</td> <td>63</td> <td>63</td> <td>52</td> </tr> <tr> <td>Spent wash generation, KL/KL</td> <td>6</td> <td>5.4</td> <td>4.8</td> </tr> </tbody> </table>	Description of waste stream	Quantity of wastewater generated in KLD			C Molasses	B Heavy Molasses	Cane Syrup	Raw Spent Wash	1200	1080	960	Con. Spent Wash	399	351	317	MEE condensate	930	819	739	Spent lees	260	240	240	Boiler Blowdown	18	18	18	Cooling Tower bleed	63	63	52	Spent wash generation, KL/KL	6	5.4	4.8
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4	The sewage of quantity 4.5 KLD generated from the industry shall be treated in the Sewage Treatment Plant (STP) of the Sister concern Unit M/s Nirani Sugars Limited, Unit-5 with proper agreement. Till installation of STP, the sewage shall be disposed to septic tank and soak pits designed as per IS 2470:1985, Part 1 & 2. There shall not be any overflow from septic tank/soak pits at any point of time.																																			
5	The spent wash shall be concentrated in MEE of capacity 1680 m ³ /d and the concentrated spent wash shall be incinerated in the Incineration Boiler – 65 TPH to achieve ZLD.																																			
6	The applicant shall not carryout bio-composting operation for treatment of spent wash.																																			
7	The MEE condensate, distillery spent lees and other lean effluents shall be treated in the CPU of capacity 2100 KLD and the treated water shall be completely recycled for process & utilities.																																			
8	The industry shall adopt Zero Liquid Discharge (ZLD) system for managing the effluent from the distillery unit irrespective of the raw material used. The treated wastewater from distillery unit shall be completely reused for process and utilities. There shall not be any disposal of treated / untreated effluent on land for irrigation from distillery unit.																																			
9	The applicant shall ensure that adequate free board is maintained in all the treatment units in STP & CPU to avoid any overflow at any point of time.																																			
C	SPENT WASH MANAGEMENT																																			
1	The industry shall provide impervious/lined tanks constructed above ground level for storing the Raw Spent Wash / Concentrated Spent Wash before further treatment.																																			
2	There shall not be any leakages from spent wash storage tanks and there shall not be any stagnation of spent wash.																																			
3	The applicant shall ensure that no spent wash /effluent is by passed on land or into water body (stream, lake, nala etc) so as to avoid surface or subsurface water pollution.																																			
4	The applicant shall record the quantity of spent wash and other effluents generated and maintain a record. The recorded data shall be submitted to the jurisdictional Regional Officer on monthly basis.																																			
5	The applicant shall synchronize the generation of spent wash, evaporation activity and spray drier operation.																																			
6	The applicant shall take all necessary measures to avoid odour nuisance both from the process and from the effluent handling.																																			



7	The industry shall provide piezometer wells around spent wash storage tanks and monitor the groundwater as per the MoEF & CC Notification No. S.O.2151, dated 17.6.2005 every month.															
8	Industry shall install online cameras (PTZ) and digital flow meter as per CPCB guidelines dated 23.12.2016 near MEE inlet /outlet /Spent Wash Storage tanks and to connect to KSPCB and CPCB servers.															
D	MOLASSES MANAGEMENT															
1	There shall not be any leakages, stagnation of Molasses.															
2	The applicant shall ensure that no Molasses/effluent is by passed on land or into water body (stream, lake, nala etc) so as to avoid surface or subsurface water pollution.															
3	The applicant shall store the molasses in covered steel tanks only with proper safety measures. The dyke walls of sufficient height shall be provided around all the molasses storage tanks.															
4	The applicant shall obtain permission from the Board to dispose-off any spoiled molasses and shall be disposed-off in the manner as specified by the Board.															
5	The applicant shall conduct leak proof test for Molasses storage Tank once in a year and submit report to the Board.															
E	AIR POLLUTION CONTROL															
1	The discharge of emissions from the premises of the applicant shall pass through the air pollution control equipment and discharged through stacks/chimneys mentioned in Annexure-A where from the Board shall be free to collect the samples at any time in accordance with the provisions of the Act and Rules made there under.															
2	If there is going to be any new air pollution sources in future, the project authorities shall apply and obtain consent for establishment for the same from the Board.															
3	Stipulated air pollution control devices shall be installed to all the sources to meet the desired emission standards.															
4	The applicant is liable to upgrade /modify /replace the air pollution control equipment if it fails to achieve the emission standards stipulated by the Board.															
F	SOLID WASTE MANAGEMENT															
1	The details of solid waste generation and mode of disposal shall be as follows: <table border="1" data-bbox="272 1458 1385 1693"> <thead> <tr> <th>Sl. No</th> <th>Details of the Solid waste</th> <th>Quantity in TPD</th> <th>Mode of storage, treatment and disposal</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Incineration Boiler Ash</td> <td>25</td> <td>Shall be sold as fertilizer as it is rich in potash</td> </tr> <tr> <td>2</td> <td>ETP Sludge</td> <td>2.5</td> <td rowspan="2">Shall be dried and given to farmers for using as manure</td> </tr> <tr> <td>3</td> <td>Yeast Sludge</td> <td>5</td> </tr> </tbody> </table>	Sl. No	Details of the Solid waste	Quantity in TPD	Mode of storage, treatment and disposal	1	Incineration Boiler Ash	25	Shall be sold as fertilizer as it is rich in potash	2	ETP Sludge	2.5	Shall be dried and given to farmers for using as manure	3	Yeast Sludge	5
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2	The applicant shall provide pneumatic system for transfer of ash from boiler / APC equipment to the silos to prevent fugitive emissions.															
3	The applicant shall provide closed shed / silos for storage of solid wastes to prevent fugitive emissions.															
4	The applicant shall provide all-round wind breaking walls around the bagasse yard (fuel) to prevent fugitive dust emissions. Further, garland canal shall be provided around the bagasse storage yard for collecting and pumping of leachate for further treatment in ETP.															



G	HAZARDOUS WASTES (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES 2016:
1	The applicant shall obtain authorization under Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2016 and comply with the terms and conditions of the same.
2	The applicant shall earmark separate area for storage of hazardous and other wastes.
3	The applicant shall install the information Board at the entrance of the industry clearly visible to the public and shall update the details from time to time.
H	SELF MONITORING AND REPORTING
1	The applicant shall carryout environmental monitoring for the parameters indicated in the Annexures in the frequency as given below. a) Stack monitoring – Once in a month b) Ambient Air Quality – As per NAAQ Standards c) Ambient Noise Monitoring– Once in 6 months. d) Ground water monitoring from piezometers – once in a month. e) Ground water monitoring in the surrounding areas – Once in 3 months f) Soil fertility – Twice in a year
2	The industry shall ensure continuous operation and connectivity of Online Continuous Emission Monitoring System (OCEMS) for boiler stacks for Particulate Matter parameter and shall be connected to CPCB Server (https://cems.cpcb.gov.in) as per CPCB directions. The specification/ sensor used in online continuous monitoring system shall be in accordance with CPCB specification. The applicant shall calibrate these systems from time to time according to equipment supplier specification through labs recognized under the Environment (Protection) Act, 1986 or NABL accredited laboratories.
4	Online flow meters with data recording facility which should be transmitted online to CPCB and SPCB shall be installed at the raw spent wash generation line and the concentrated spent wash line connecting to the final storage lagoon/tank before dryer/incineration. For distillery plants having advanced integrated multiple effect evaporators where concentrated spent wash is being directly generated, new meters with similar specification shall be installed with data connectivity to CPCB and SPCB at the concentrated spent wash line connecting to the final storage lagoon/tank before dryer/incineration and at the alcohol production line for assessment of concentrated spent wash generation ratio.
5	The cameras should be IP camera with PAN, TILT Zoom, and 5X or above focal length with night vision capability and should be installed at relevant locations of incineration area and final spent wash storage lagoon/Conc. Spent Wash storage tank, as applicable. The camera feed should be integrated with all camera controls (pan, zoom, tilt) and shown on central platform, where data on other parameters (effluent monitoring/flow-meters/emission monitoring) is displayed/submitted. The camera feed shall be provided without pre-requirement of any plug-in software for data display or data submission and shall be available in the Google chrome browser.
6	The industry shall carry out the analysis of various prescribed effluent/soil/ground water quality parameters from the MoEF & CC recognised/accredited laboratories and submit half yearly compliance report to the Board on or before 30 th October for the period April- September and 30 th April for the period October - March.

I	GENERAL CONDITIONS:
1	The applicant shall not allow the discharge from the other premises to mix with the discharge from his premises. The storm water shall not be allowed to mix with the effluents
2	The noise levels measured at the boundary of the industry shall not exceed the prescribed limits of 75 dB (A) leq. during day time and 70 dB (A) leq during night time respectively.
3	The applicant shall carryout intensive plantation / green belt development as per the EC conditions.
4	The applicant implement solar power harvesting of minimum 15% of the total power requirement inside the plant premises / adjacent areas as per EC conditions to minimize the dependency on conventional energy sources.
5	All the internal roads shall be metalled to avoid prevent emissions.
6	The applicant shall implement scientific storm water management plan for the complete industrial premises. The industry shall harvest rain water from the roof top of the buildings and storm water drains to recharge the ground water and reuse the same for process/utilities / green belt development so as to conserve fresh water. The applicant shall construct a storage pond of 60 days capacity for collection and use of rainwater.
7	The industry shall comply with Plastic Waste Management Rules, 2016 (with up to date amendments), E- Waste Management Rules, 2016 (with up to date amendments), Bio-medical Waste Management Rules, 2016 (with up to date amendments) and Battery Waste Management Rules, 2022 as applicable. The construction and demolition waste generated shall be handled and disposed as per the Environment (Construction and Demolition) Waste Rules 2025.
8	A separate Environment Cell with qualified staff and environmental lab for routine monitoring shall be established
9	The applicant shall obtain insurance under Public Liability Insurance Act 1991 and also pay equivalent premium to the Environment Relief Fund (ERF) as per the said Act and submit copy of the policy within 15 days.
10	The applicant shall submit Environment Statement (Form-V) for every financial year before 30 th September of the succeeding year.
11	The industry shall carry out awareness activities on environmental Protection among employees and community.
12	Non-compliances to the conditions stipulated, Board has the right to withdraw the consent.
13	The applicant shall submit compliance report to the conditions stipulated in this consent order within 30 days.
14	The applicant shall file application seeking renewal of Consent for Operation (CFO) along with requisite consent fees at least 120 days prior to the expiry of this consent order.


SENIOR ENVIRONMENTAL OFFICER
17 CATEGORY & E-GOV CELL

ANNEXURE -A

DETAILS OF AIR POLLUTION SOURCES AND APC MEASURES TO BE PROVIDED

Chimney No.	Chimney attached to	Fuel used	Minimum chimney height to be provided	Constituent to be controlled in the emission	Tolerance limits mg/Nm³	APC equipment to be installed, in addition to chimney height
1	Incineration Boiler - 65 TPH	Bagasse + Conc. Spent wash	70 m AGL	PM	50	Electrostatic Precipitator

Note:

1. The chimneys of stipulated heights and Air Pollution Control measures as above shall be provided and operated at all times.
2. The emission limit of PM < 50 mg/Nm³ is stipulated for boilers as per the condition of Environment Clearance (EC).
3. AGL - Above Ground Level, PM- Particulate Matter


SENIOR ENVIRONMENTAL OFFICER
17 CATEGORY & E-GOV CELL

NIRANI SUGARS LIMITED

Unit - 5

MUTTALAGIRI, MUTTALAGIRI, BADAMI, Bagalkote, Karnataka, 587201
Email Id: purchase@niranigroups.com / CIN: U15424KA2020PTC142790/
GST No.:29AAOCM1786G1ZX



MRNCCBPL/BSL/Security/2025-26/WO/03

Date: 11.09.2025

Service Order

To,
WTE Infra Projects PVT LTD.
PAP S77, Phase II,
Chakan industrial area,
Savardari,
Pune, Maharashtra, 410501

GSTIN: 27AAECK4133B1Z0

Sub: Work Order for Techno-commercial offer for STP plant – 40KLD

Dear Sir,

With reference to your quotation cited above and techno commercial discussion had with you, we are pleased to place Work order for following subject to the terms and conditions specified here under.

The details of the order are stated below.

PRICE:

Sl. No.	Material Description	Qty.	Uom.	Unit (₹)	Amount (₹)
1.	Sewage treatment plant – 40KLD (Civil + Electro mechanical)	1	AU	75,00,000.00	75,00,000.00
				Total	75,00,000.00

Commercial terms & conditions:

- 1) Payment : 40% Advance, 50% on Prior to dispatch, 10%After Completion.
- 2) GST : As applicable at 18%.
- 3) Work Completion : Within 6 months.
- 4) Required Material : Your scope.
- 5) Tools and Tackles : Your scope.

Thanks & regards,

For, NIRANI SUGARS LIMITED UNIT – 5.

(Formerly Known as Badami Sugars limited)

Authorized Signatory





ಜಿಲ್ಲಾಧಿಕಾರಿಗಳ ಕಾರ್ಯಾಲಯ ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ

ಅರ್ಜಿ
ಸಂಖ್ಯೆ 392856
:

ದಿನಾಂಕ :
30/08/2022

ಅಧಿಕೃತ ಜ್ಞಾಪನ

ವಿಷಯ : ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ ಬಾದಾಮಿ ತಾಲ್ಲೂಕು ಬಾದಾಮಿ ಹೋಬಳಿ ಬಾದಾಮಿ ಗ್ರಾಮದ ಸ.ನಂ: 365/*/1 ರಲ್ಲಿ 8.2.0.00 ಎಕರೆ ಗುಂಟೆ ವಿಸ್ತೀರ್ಣದ ವ್ಯವಸಾಯದ ಜಮೀನನ್ನು ವ್ಯವಸಾಯೇತರ Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಅಫಿಡವಿಟ್ ಆಧಾರಿತ ಭೂ ಪರಿವರ್ತನೆ ಕೋರಿ ಶ್ರೀ/ಶ್ರೀಮತಿ M/S ಬಾದಾಮಿ ಶುಗರ್ ಲಿಮಿಟೆಡ್ ಬಾದಾಮಿ ಇದರ ನಿರ್ದೇಶಕರಾದ ವಿಜಯಕುಮಾರ ಮುರಗೇಶ ನಿರಾಣಿ ಇವರ ಒಟ್ಟು ಮೊತ್ತಿ,, ರವರು ದಿನಾಂಕ 21/07/2022 ರಂದು ಅರ್ಜಿ ಸಲ್ಲಿಸಿರುವ ಬಗ್ಗೆ

ಉಲ್ಲೇಖ : 1. ಭೂ ಪರಿವರ್ತನಾ ಶುಲ್ಕ ರೂ 175338 ಪೋಡಿ ಶುಲ್ಕ ರೂ 100 ದಂಡ ಶುಲ್ಕ ರೂ 0 ಒಟ್ಟು ರೂ. 175438 ಗಳನ್ನು ಖಜಾನೆಗೆ ಅರ್ಜಿದಾರರು ಜಮಾ ಮಾಡಿರುತ್ತಾರೆ.
2. ಅರ್ಜಿದಾರರು ನೀಡಿರುವ ಅಫಿಡವಿಟ್ (ಪ್ರಮಾಣಪತ್ರ) ಸಂಖ್ಯೆ: 537632 | ದಿನಾಂಕ: 21/07/2022.

ಕರ್ನಾಟಕ ಭೂ ಕಂದಾಯ ಅಧಿನಿಯಮ 1964 ರ ಕಲಂ 95(2), 95(4) ಮತ್ತು 95(7) ರ ಷರತ್ತುಗಳು ಹಾಗೂ ಈ ಕೆಳಕಾಣಿಸಿದ ಷರತ್ತುಗಳಿಗೊಳಪಡಿಸಿ, ಕರ್ನಾಟಕ ಭೂ ಕಂದಾಯ (ತಿದ್ದುಪಡಿ) ನಿಯಮಗಳು 1994 ರ ನಿಯಮ 107(1) ರಂತೆ ಅರ್ಜಿದಾರರಾದ ಶ್ರೀ M/S ಬಾದಾಮಿ ಶುಗರ್ ಲಿಮಿಟೆಡ್ ಬಾದಾಮಿ ಇದರ ನಿರ್ದೇಶಕರಾದ ವಿಜಯಕುಮಾರ ಮುರಗೇಶ ನಿರಾಣಿ ಇವರ ಒಟ್ಟು ಮೊತ್ತಿ,, ರವರ ಅರ್ಜಿಯನ್ನು ಪರಿಗಣಿಸಿ ಬಾದಾಮಿ ಹೋಬಳಿ ಬಾದಾಮಿ ಗ್ರಾಮದ 365/*/1 ರಲ್ಲಿ 8.2.0.00 ರಲ್ಲಿನ ಒಟ್ಟು 8.2.0.00 ಎಕರೆ ಗುಂಟೆ ವಿಸ್ತೀರ್ಣದ ವ್ಯವಸಾಯದ ಜಮೀನನ್ನು ವ್ಯವಸಾಯೇತರ Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಬಳಸಲು ಈ ಕೆಳಕಂಡ ಷರತ್ತುಗಳಿಗೆ ಒಳಪಟ್ಟು ಭೂ ಪರಿವರ್ತನಾ ಆದೇಶವನ್ನು ಹೊರಡಿಸಲಾಗಿದೆ..

1. ಈ ಭೂಮಿಯು ಯಾವ ಉದ್ದೇಶಕ್ಕಾಗಿ ಪರಿವರ್ತನೆಯಾಗಿದೆಯೋ ಆ ಉದ್ದೇಶಕ್ಕೆ ಉಪಯೋಗಿಸಿಕೊಳ್ಳಲು ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರಿಯಿಂದ, ಅಂದರೆ (Badami /ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿ /ಸಿಎಂಸಿ/ಟಿಎಂಸಿ/ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ/ಗ್ರಾಮ ಪಂಚಾಯತಿಗಳಿಂದ ಮಂಜೂರಾತಿಯನ್ನು ಪಡೆಯದೆ ಹೊರತು ಈ ಆದೇಶವು ಅನುಭವದಾರನಿಗೆ ಯಾವುದೇ ಹಕ್ಕನ್ನು ನೀಡುವುದಿಲ್ಲ.
2. ಈ ಭೂಪರಿವರ್ತಿತ ಜಮೀನನ್ನು Industrial | Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಮಾತ್ರ ಉಪಯೋಗಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು. ಈ ಜಮೀನನ್ನು ಪೂರ್ವಾನುಮತಿ ಇಲ್ಲದ ಬೇರೆ ಉದ್ದೇಶಕ್ಕಾಗಿ ಉಪಯೋಗಿಸಬಾರದು.
3. ಈ ಜಮೀನಿನಲ್ಲಿ ಉದ್ದೇಶಿಸಿರುವ ಬಡಾವಣೆ ನಕ್ಷೆ ಹಾಗೂ ಪರವಾನಗಿ ಇತ್ಯಾದಿಗಳನ್ನು (Badami /ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ/ಇತ್ಯಾದಿ) ರವರಿಂದ ಅನುಮೋದಿಸಿಕೊಂಡು, ಆ ನಂತರ ಅನುಮೋದನೆಗೊಂಡ ನಕ್ಷೆಗೆ ಅನುಗುಣವಾಗಿ ಕಟ್ಟಡವನ್ನು ಕಟ್ಟುವುದು. ಸದರಿ ಜಮೀನಿನಲ್ಲಿ ಲೇಔಟ್ ಪ್ಲಾನಿಗೆ ಅನುಮೋದನೆ ಪಡೆಯದೆ ಪರಬಾರ ಮಾಡಕೂಡದು
4. ಇತರೆ ಅವಶ್ಯವಾದ ರಸ್ತೆ ಜಾಗ, ರಸ್ತೆ ಮಾರ್ಚಿನ್, ಖಾಲಿ ಜಾಗ ಇತ್ಯಾದಿಗಳನ್ನು (Badami/ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ/ ಇತ್ಯಾದಿ) ರವರಿಂದ ಅನುಮೋದಿಸಿದ ಬಡಾವಣೆ ನಕ್ಷೆ ಪ್ರಕಾರ ಹಾಗೂ ನಿರ್ದಿಷ್ಟಪಡಿಸಿದ ನಿಯಮಗಳ ರೀತ್ಯ ಸದರಿ ಉದ್ದೇಶಕ್ಕಾಗಿ

ಕಾಯ್ದಿರಿಸತಕ್ಕದ್ದು.

5. ಸಾರ್ವಜನಿಕ ಹಿತದೃಷ್ಟಿಯಿಂದ ಸದರಿ ಜಮೀನಿನಲ್ಲಿ ನಿವೇಶನದಾರರಿಗೆ ನಾಗರೀಕ ಸೌಲಭ್ಯಗಳಾದ ವಿದ್ಯುಚ್ಛಕ್ತಿ, ನೀರು ಸರಬರಾಜು ಒಳಚರಂಡಿ ವ್ಯವಸ್ಥೆ, ಇತ್ಯಾದಿಗಳನ್ನು ಆರೋಗ್ಯ ನೈರ್ಮಲ್ಯೀಕರಣ ಹಾಗೂ ಭದ್ರತೆಗಳ ಉದ್ದೇಶದಿಂದ ಎಲ್ಲಾ ಸೌಲಭ್ಯಗಳನ್ನು ಕಾನೂನು ರೀತ್ಯ ಒದಗಿಸಿಕೊಡುವುದು ಅರ್ಜಿದಾರರ ಜವಾಬ್ದಾರಿಯಾಗಿರುತ್ತದೆ.

6. ಸರ್ಕಾರದ ಆದೇಶ ಸಂ:ಪಿಡಬ್ಲ್ಯೂ.ಡಿ 7556-665-ಅರ್ ಮತ್ತು ಬಿ-6-54-5 ಮತ್ತು ಕೇಂದ್ರ ಸರ್ಕಾರದ ಸಾರಿಗೆ ಇಲಾಖೆಯ ಪತ್ರ ನಂ ಪಿ1:7(11)67, ದಿನಾಂಕ:1-1-1966 ರಂತೆ ಈ ಜಮೀನಿನಲ್ಲಿ ಕಟ್ಟಲು ಉದ್ದೇಶಿಸಿರುವ ಕಟ್ಟಡವು ರಾಷ್ಟ್ರೀಯ ಹಾಗೂ ರಾಜ್ಯ ಹೆದ್ದಾರಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ರಸ್ತೆಯ ಮಧ್ಯಭಾಗದಿಂದ 40 ಮೀಟರ್ ಗಳ ಅಂತರವನ್ನು ಮತ್ತು ಜಿಲ್ಲಾ ಹೆದ್ದಾರಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ರಸ್ತೆಯ ಮಧ್ಯಭಾಗದಿಂದ 25 ಮೀಟರ್ ಗಳ ಅಂತರವನ್ನು ಕಾಯ್ದಿರಿಸಬೇಕು ಹಾಗೂ ಈ ಖಾಲಿ ಪ್ರದೇಶದಲ್ಲಿ ಯಾವುದೇ ಕಟ್ಟಡವನ್ನು ಕಟ್ಟಬಾರದು.

7. ಈ ಭೂ ಪರಿವರ್ತನಾ ಜಮೀನಿನಲ್ಲಿ ಸ್ಥಾಪಿಸಲಾಗುವ ಕೈಗಾರಿಕಾ ಘಟಕಗಳ ಹೊಗೆ ಅನಿಲ ಇತರೆ ಕಲ್ಮಶಗಳನ್ನು ಪರಿಣಾಮಕಾರಿಯಾಗಿ ತಡೆಗಟ್ಟಿ ಸಾರ್ವಜನಿಕರ ಆರೋಗ್ಯಕ್ಕೆ ಯಾವುದೇ ರೀತಿಯ ಹಾನಿಯಾಗದಂತೆ ಹಾಗೂ ಪರಿಸರ ಮಾಲಿನ್ಯವಾಗದಂತೆ ನೋಡಿಕೊಳ್ಳತಕ್ಕದ್ದು. ಕೈಗಾರಿಕಾ ಉದ್ದೇಶಕ್ಕಾಗಿ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನಿನಲ್ಲಿ ಸ್ಥಾಪಿಸುವ ಕೈಗಾರಿಕಾ ಘಟಕಗಳು ಕರ್ನಾಟಕ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ/ಪರಿಸರ ಇಲಾಖೆಗಳ ಅನುಮತಿ ಹೊಂದಿರತಕ್ಕದ್ದು.

8. ಮೇಲ್ಕಂಡ ಯಾವುದೇ ಷರತ್ತುಗಳನ್ನು ಉಲ್ಲಂಘಿಸಿದಲ್ಲಿ ಈ ಭೂ ಪರಿವರ್ತನೆ ಆದೇಶ ಯಾವುದೇ ಸೂಚನೆ ನೀಡದೆ ರದ್ದುಗೊಳಿಸಲಾಗುವುದು ಮತ್ತು ಕರ್ನಾಟಕ ಭೂಕಂದಾಯ ಕಾಯ್ದೆ 1964 ರ ಕಲಂ 96 ರಂತೆ ದಂಡ ಶುಲ್ಕವನ್ನು ವಿಧಿಸಲು ಮುಂದಿನ ಕ್ರಮ ತೆಗೆದುಕೊಳ್ಳಲಾಗುವುದು. ಅಲ್ಲದೇ ಈ ಜಮೀನಿನಲ್ಲಿ ಅನಧಿಕೃತವಾಗಿ ಕಟ್ಟಿದ ಕಟ್ಟಡಗಳನ್ನು ಯಾವುದೇ ಪರಿಹಾರ ನೀಡದೇ ತೆರವುಗೊಳಿಸಲು ಕ್ರಮ ತೆಗೆದುಕೊಳ್ಳಲಾಗುವುದು. ಹಾಗೂ ಅದಕ್ಕೆ ತಗಲುವ ವೆಚ್ಚವನ್ನು ಭೂಕಂದಾಯ ಬಾಕಿ ಎಂದು ಖಾತೆದಾರರಿಂದ ವಸೂಲಿ ಮಾಡಲಾಗುವುದು.

ಹೆಚ್ಚುವರಿ ಷರತ್ತುಗಳು

1. ಈ ಭೂ ಪರಿವರ್ತನೆ ಆದೇಶವು ಮುಂದಿನ ಆದೇಶದವರೆಗೂ ಶಾಶ್ವತವಾಗಿ ಮಾನ್ಯವಾಗಿರುತ್ತದೆ, ಭೂ ಪರಿವರ್ತನೆಯ ಉದ್ದೇಶ ಬದಲಾವಣೆಯಾಗಬೇಕಾದರೆ ಸೆಕ್ಷನ್ 97 ರ ಪ್ರಕಾರ ಹೊಸ ಆದೇಶ ಪಡೆಯತಕ್ಕದ್ದು.

2. ಷರತ್ತು (9) ರಲ್ಲಿ ತಿಳಿಸಿರುವಂತೆ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನನ್ನು Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಮಾತ್ರ ಉಪಯೋಗಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು, ಬೇರೆ ಉದ್ದೇಶಕ್ಕಾಗಿ ಉಪಯೋಗಿಸಬೇಕಾದರೆ ಸೆಕ್ಷನ್ 97 ರ ಪ್ರಕಾರ ಮರು ಅನುಮತಿಯನ್ನು ಪಡೆಯತಕ್ಕದ್ದು. ಸದರಿ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನನ್ನು ಯಾವ ಉದ್ದೇಶಗಳಿಗೆ ಪರಿವರ್ತನೆಯಾಗಿದೆಯೋ ಆ ಉದ್ದೇಶಗಳಿಗೆ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ / ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿ / ಸಿಎಂಸಿ / ಟಿಎಂಸಿ / ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ / ಗ್ರಾಮ ಪಂಚಾಯತಿಗಳಿಂದ ಅಗತ್ಯ ಮಂಜೂರಾತಿಯನ್ನು ಪಡೆಯತಕ್ಕದ್ದು.

3. ಸದರಿ ಭೂಪರಿವರ್ತನೆ ಆದೇಶವನ್ನು ಅರ್ಜಿದಾರರು ನೀಡಿರುವ ಅಫಿಡವಿಟ್ (ಪ್ರಮಾಣಪತ್ರ) ಆಧಾರದಲ್ಲಿ ನೀಡಲಾಗಿದ್ದು ಅಫಿಡವಿಟ್ ಪ್ರಮಾಣಪತ್ರದಲ್ಲಿ ನೀಡಿರುವ ಮಾಹಿತಿಯು ಒಂದು ವೇಳೆ ತಪ್ಪಾಗಿದ್ದಲ್ಲಿ ಈ ಆದೇಶವು ನಿಯಮಾನುಸಾರ ರದ್ದತಿ ಮಾಡುವ ಷರತ್ತಿಗೆ ಒಳಪಡುತ್ತದೆ.

4. ನಗರ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ/ಗ್ರಾಮ ಪಂಚಾಯತಿ/ಅಭಿವೃದ್ಧಿ ಪ್ರಾಧಿಕಾರ/ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರವು ಲೇ ಔಟ್ ಪ್ಲಾನ್ ಗೆ ಅನುಮೋದನೆ ನೀಡುವವರೆಗೆ ಮಾತ್ರವೇ ಕಂದಾಯ ಇಲಾಖೆಯ ಭೂಮಿ ತಂತ್ರಾಂಶದಲ್ಲಿ ನಿರ್ವಹಿಸಿ, ಕಾಲೋಚಿತಗೊಳಿಸುತ್ತಿರುವ ಪಹಣಿಯಲ್ಲಿರುವ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿರುವ ಕ್ಷೇತ್ರದ ಪೂರ್ಣ ವಿಸ್ತೀರ್ಣವನ್ನು ವಿಭಜನೆ ಮಾಡದೇ ಒಂದೇ ಘಟಕವನ್ನಾಗಿ ಮಾರಾಟ ಮಾಡಬಹುದಾಗಿದೆ. ನಗರ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ ಅಥವಾ ಗ್ರಾಮ ಪಂಚಾಯತಿ ಅಥವಾ ಸಂಬಂಧಿಸಿದ ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರವು ಲೇ ಔಟ್ ಪ್ಲಾನ್ ಗೆ ಅನುಮೋದನೆ ನೀಡಿದ ನಂತರ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿರುವ ಕ್ಷೇತ್ರದಲ್ಲಿ ಸಾರ್ವಜನಿಕ ಉದ್ದೇಶಕ್ಕೆ ಮೀಸಲಿರಿಸಿದ ವಿಸ್ತೀರ್ಣವನ್ನು ಬಿಟ್ಟು ಉಳಿದ ವಿಭಜಿತ ಕ್ಷೇತ್ರವನ್ನು ಆಯಾ ಕ್ಷೇತ್ರಕ್ಕೆ ನೀಡಿರುವ ಆಸ್ತಿಯ ಗುರುತಿನ ಸಂಖ್ಯೆ (Property id) ಮೇರೆಗೆ ಮಾರಾಟ ಮಾಡಬಹುದಾಗಿರುತ್ತದೆ.

ಷೆಡ್ಯೂಲ್ ವಿವರ

ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ, ಬಾದಾಮಿ ತಾಲ್ಲೂಕು, ಬಾದಾಮಿ ಹೋಬಳಿ, ಬಾದಾಮಿ ಗ್ರಾಮದ 365/*/1, ಸ.ನಂ. ರಲ್ಲಿನ ಒಟ್ಟು ಎಕರೆ

8.2.0.00 ಗುಂಟೆ ವಿಸ್ತೀರ್ಣಕ್ಕೆ ಭೂಪರಿವರ್ತಿತ ಜಮೀನಿಗೆ ಚಕ್ಕುಬಂದಿ:

ಸ.ನಂ	ವಿಸ್ತೀರ್ಣ	ಚಕ್ಕುಬಂದಿ			
		ಪೂರ್ವಕ್ಕೆ	ಪಶ್ಚಿಮಕ್ಕೆ	ಉತ್ತರಕ್ಕೆ	ದಕ್ಷಿಣಕ್ಕೆ
365*1	8.2.0.00	ರಿ ಸ ನಂಬರ 365/2ಅ	ರಸ್ತೆ ಮುತ್ತಲಗೇರಿ ಗ್ರಾಮದ ಸೀಮೆ.	ರಿ ಸ ನಂಬರ 365	ರಿ ಸ ನಂಬರ 364

DC Name :
SUNIL KUMAR P



ಸಹಿ/-
ಜಿಲ್ಲಾಧಿಕಾರಿ,
ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ.

ಪ್ರತಿಯನ್ನು ಮುಂದಿನ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ ಕೆಳಕಂಡವರಿಗೆ ಕಳುಹಿಸಿದೆ :

1. ತಹಶೀಲ್ದಾರ್ ಬಾದಾಮಿ ರವರಿಗೆ ಮೂಲ ಕಡತ ಈ ಆದೇಶದ ಪ್ರಕಾರ ಸಂಬಂಧಪಟ್ಟ ಸರ್ವೆ ನಂಬರ್ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿದೆ ಎಂದು ಸಂಬಂಧಪಟ್ಟ ಅರ್.ಟಿ.ಸಿ ಯಲ್ಲಿ ನಮೂದಿಸತಕ್ಕದ್ದು ಮತ್ತು ಈ ಜಮೀನಿಗೆ ಖಾತೇದಾರರ ಲೆಕ್ಕದಲ್ಲಿ ಸದರಿ ಜಮೀನಿನ ಭೂ ಕಂದಾಯವನ್ನು ಕಡಿಮೆಗೊಳಿಸುವುದು.
2. (**Badami**/ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ) ಇವರಿಗೆ ಮುಂದಿನ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ.
3. ಉಪ ವಿಭಾಗಧಿಕಾರಿಗಳು, **Bagalkot** ಉಪ ವಿಭಾಗ.
4. ಉಪ ನಿರ್ದೇಶಕರು, ಭೂಮಾಪನ ಮತ್ತು ಭೂದಾಖಲೆಗಳ **Bagalkot** ಉಪ ವಿಭಾಗ.
5. ಅರ್ಜಿದಾರರಾದ ಶ್ರೀ/ಶ್ರೀಮತಿ: **M/S ಬಾದಾಮಿ ಶುಗರ್ಸ್ ಲಿಮಿಟೆಡ್ ಬಾದಾಮಿ** ಇದರ ನಿರ್ದೇಶಕರಾದ ವಿಜಯಕುಮಾರ ಮುರಗೇಶ ನಿರಾಣಿ ಇವರ ಒಟ್ಟು ಮೊತ್ತಿ, , ವಿಳಾಸ: **Vijay Nagar Kulali Cross Jamkhandi Road;** ರವರಿಗೆ ದೃಢೀಕೃತ ಅಂಚೆ ಮೂಲಕ.



ಜಿಲ್ಲಾಧಿಕಾರಿಗಳ ಕಾರ್ಯಾಲಯ ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ

ಅರ್ಜಿ
ಸಂಖ್ಯೆ 401414
:

ದಿನಾಂಕ :
14/10/2022

ಅಧಿಕೃತ ಜ್ಞಾಪನ

ವಿಷಯ : ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ ಬಾದಾಮಿ ತಾಲ್ಲೂಕು ಬಾದಾಮಿ ಹೋಬಳಿ ಬಾದಾಮಿ ಗ್ರಾಮದ ಸ.ನಂ: 365/*/2೨ ರಲ್ಲಿ 6.2.0.00 ಎಕರೆ ಗುಂಟೆ ವಿಸ್ತೀರ್ಣದ ವ್ಯವಸಾಯದ ಜಮೀನನ್ನು ವ್ಯವಸಾಯೇತರ Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಅಫಿಡವಿಟ್ ಆಧಾರಿತ ಭೂ ಪರಿವರ್ತನೆ ಕೋರಿ ಶ್ರೀಶ್ರೀಮತಿ ಸಂಗಮೇಶ ರುದ್ರಪ್ಪ ನಿರಾಣಿ,ರುದ್ರಪ್ಪ, ರವರು ದಿನಾಂಕ 26/08/2022 ರಂದು ಅರ್ಜಿ ಸಲ್ಲಿಸಿರುವ ಬಗ್ಗೆ

ಉಲ್ಲೇಖ : 1. ಭೂ ಪರಿವರ್ತನಾ ಶುಲ್ಕ ರೂ 131776 ಫೋಡಿ ಶುಲ್ಕ ರೂ 100 ದಂಡ ಶುಲ್ಕ ರೂ 17280 ಒಟ್ಟು ರೂ. 149156 ಗಳನ್ನು ಖಜಾನೆಗೆ ಅರ್ಜಿದಾರರು ಜಮಾ ಮಾಡಿರುತ್ತಾರೆ.
2. ಅರ್ಜಿದಾರರು ನೀಡಿರುವ ಅಫಿಡವಿಟ್ (ಪ್ರಮಾಣಪತ್ರ) ಸಂಖ್ಯೆ: 555201 | ದಿನಾಂಕ: 26/08/2022.

ಕರ್ನಾಟಕ ಭೂ ಕಂದಾಯ ಅಧಿನಿಯಮ 1964 ರ ಕಲಂ 95(2), 95(4) ಮತ್ತು 95(7) ರ ಷರತ್ತುಗಳು ಹಾಗೂ ಈ ಕೆಳಕಾಣಿಸಿದ ಷರತ್ತುಗಳಿಗೊಳಪಡಿಸಿ, ಕರ್ನಾಟಕ ಭೂ ಕಂದಾಯ (ತಿದ್ದುಪಡಿ) ನಿಯಮಗಳು 1994 ರ ನಿಯಮ 107(1) ರಂತೆ ಅರ್ಜಿದಾರರಾದ ಶ್ರೀ ಸಂಗಮೇಶ ರುದ್ರಪ್ಪ ನಿರಾಣಿ,ರುದ್ರಪ್ಪ, ರವರ ಅರ್ಜಿಯನ್ನು ಪರಿಗಣಿಸಿ ಬಾದಾಮಿ ಹೋಬಳಿ ಬಾದಾಮಿ ಗ್ರಾಮದ 365/*/2೨ ರಲ್ಲಿ 7.0.0.00 ರಲ್ಲಿನ ಒಟ್ಟು 6.2.0.00 ಎಕರೆ ಗುಂಟೆ ವಿಸ್ತೀರ್ಣದ ವ್ಯವಸಾಯದ ಜಮೀನನ್ನು ವ್ಯವಸಾಯೇತರ Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಬಳಸಲು ಈ ಕೆಳಕಂಡ ಷರತ್ತುಗಳಿಗೆ ಒಳಪಟ್ಟು ಭೂ ಪರಿವರ್ತನಾ ಆದೇಶವನ್ನು ಹೊರಡಿಸಲಾಗಿದೆ..

1. ಈ ಭೂಮಿಯು ಯಾವ ಉದ್ದೇಶಕ್ಕಾಗಿ ಪರಿವರ್ತನೆಯಾಗಿದೆಯೋ ಆ ಉದ್ದೇಶಕ್ಕೆ ಉಪಯೋಗಿಸಿಕೊಳ್ಳಲು ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರಿಯಿಂದ, ಅಂದರೆ (Badami /ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿ /ಸಿಎಂಸಿ/ಟಿಎಂಸಿ/ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ/ಗ್ರಾಮ ಪಂಚಾಯತಿಗಳಿಂದ ಮಂಜೂರಾತಿಯನ್ನು ಪಡೆಯದೆ ಹೊರತು ಈ ಆದೇಶವು ಅನುಭವದಾರನಿಗೆ ಯಾವುದೇ ಹಕ್ಕನ್ನು ನೀಡುವುದಿಲ್ಲ.
2. ಈ ಭೂಪರಿವರ್ತಿತ ಜಮೀನನ್ನು Industrial | Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಮಾತ್ರ ಉಪಯೋಗಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು, ಈ ಜಮೀನನ್ನು ಪೂರ್ವಾನುಮತಿ ಇಲ್ಲದೆ ಬೇರೆ ಉದ್ದೇಶಕ್ಕಾಗಿ ಉಪಯೋಗಿಸಬಾರದು.
3. ಈ ಜಮೀನಿನಲ್ಲಿ ಉದ್ದೇಶಿಸಿರುವ ಬಡಾವಣೆ ನಕ್ಷೆ ಹಾಗೂ ಪರವಾನಗಿ ಇತ್ಯಾದಿಗಳನ್ನು (Badami /ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ/ಇತ್ಯಾದಿ) ರವರಿಂದ ಅನುಮೋದಿಸಿಕೊಂಡು, ಆ ನಂತರ ಅನುಮೋದನೆಗೊಂಡ ನಕ್ಷೆಗೆ ಅನುಗುಣವಾಗಿ ಕಟ್ಟಡವನ್ನು ಕಟ್ಟುವುದು. ಸದರಿ ಜಮೀನಿನಲ್ಲಿ ಲೇಔಟ್ ಪ್ಲಾನಿಗೆ ಅನುಮೋದನೆ ಪಡೆಯದೆ ಪರಬಾರ ಮಾಡಕೂಡದು
4. ಇತರೆ ಅವಶ್ಯವಾದ ರಸ್ತೆ ಜಾಗ, ರಸ್ತೆ ಮಾರ್ಚಿನ್, ಖಾಲಿ ಜಾಗ ಇತ್ಯಾದಿಗಳನ್ನು (Badami/ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ/ ಇತ್ಯಾದಿ) ರವರಿಂದ ಅನುಮೋದಿಸಿದ ಬಡಾವಣೆ ನಕ್ಷೆ ಪ್ರಕಾರ ಹಾಗೂ ನಿರ್ದಿಷ್ಟಪಡಿಸಿದ ನಿಯಮಗಳ ರೀತ್ಯ ಸದರಿ ಉದ್ದೇಶಕ್ಕಾಗಿ ಕಾಯ್ದಿರಿಸತಕ್ಕದ್ದು.

5. ಸಾರ್ವಜನಿಕ ಹಿತದೃಷ್ಟಿಯಿಂದ ಸದರಿ ಜಮೀನಿನಲ್ಲಿ ನಿವೇಶನದಾರರಿಗೆ ನಾಗರೀಕ ಸೌಲಭ್ಯಗಳಾದ ವಿದ್ಯುಚ್ಛಕ್ತಿ, ನೀರು ಸರಬರಾಜು ಒಳಚರಂಡಿ ವ್ಯವಸ್ಥೆ, ಇತ್ಯಾದಿಗಳನ್ನು ಆರೋಗ್ಯ ನೈರ್ಮಲ್ಯೀಕರಣ ಹಾಗೂ ಭದ್ರತೆಗಳ ಉದ್ದೇಶದಿಂದ ಎಲ್ಲಾ ಸೌಲಭ್ಯಗಳನ್ನು ಕಾನೂನು ರೀತ್ಯ ಒದಗಿಸಿಕೊಡುವುದು ಅರ್ಜಿದಾರರ ಜವಾಬ್ದಾರಿಯಾಗಿರುತ್ತದೆ.

6. ಸರ್ಕಾರದ ಆದೇಶ ಸಂ:ಪಿಡಬ್ಲ್ಯೂ.ಡಿ 7556-665-ಅರ್ ಮತ್ತು ಬಿ-6-54-5 ಮತ್ತು ಕೇಂದ್ರ ಸರ್ಕಾರದ ಸಾರಿಗೆ ಇಲಾಖೆಯ ಪತ್ರ ನಂ ಪಿ:7(11)67, ದಿನಾಂಕ:1-1-1966 ರಂತೆ ಈ ಜಮೀನಿನಲ್ಲಿ ಕಟ್ಟಲು ಉದ್ದೇಶಿಸಿರುವ ಕಟ್ಟಡವು ರಾಷ್ಟ್ರೀಯ ಹಾಗೂ ರಾಜ್ಯ ಹೆದ್ದಾರಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ರಸ್ತೆಯ ಮಧ್ಯಭಾಗದಿಂದ 40 ಮೀಟರ್ ಗಳ ಅಂತರವನ್ನು ಮತ್ತು ಜಿಲ್ಲಾ ಹೆದ್ದಾರಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ರಸ್ತೆಯ ಮಧ್ಯಭಾಗದಿಂದ 25 ಮೀಟರ್ ಗಳ ಅಂತರವನ್ನು ಕಾಯ್ದಿರಿಸಬೇಕು ಹಾಗೂ ಈ ಖಾಲಿ ಪ್ರದೇಶದಲ್ಲಿ ಯಾವುದೇ ಕಟ್ಟಡವನ್ನು ಕಟ್ಟಬಾರದು.

7. ಈ ಭೂ ಪರಿವರ್ತನಾ ಜಮೀನಿನಲ್ಲಿ ಸ್ಥಾಪಿಸಲಾಗುವ ಕೈಗಾರಿಕಾ ಘಟಕಗಳ ಹೊಗೆ ಅನಿಲ ಇತರೆ ಕಲ್ಮಶಗಳನ್ನು ಪರಿಣಾಮಕಾರಿಯಾಗಿ ತಡೆಗಟ್ಟಿ ಸಾರ್ವಜನಿಕರ ಆರೋಗ್ಯಕ್ಕೆ ಯಾವುದೇ ರೀತಿಯ ಹಾನಿಯಾಗದಂತೆ ಹಾಗೂ ಪರಿಸರ ಮಾಲಿನ್ಯವಾಗದಂತೆ ನೋಡಿಕೊಳ್ಳತಕ್ಕದ್ದು. ಕೈಗಾರಿಕಾ ಉದ್ದೇಶಕ್ಕಾಗಿ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನಿನಲ್ಲಿ ಸ್ಥಾಪಿಸುವ ಕೈಗಾರಿಕಾ ಘಟಕಗಳು ಕರ್ನಾಟಕ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ/ಪರಿಸರ ಇಲಾಖೆಗಳ ಅನುಮತಿ ಹೊಂದಿರತಕ್ಕದ್ದು.

8. ಮೇಲ್ಕಂಡ ಯಾವುದೇ ಷರತ್ತುಗಳನ್ನು ಉಲ್ಲಂಘಿಸಿದಲ್ಲಿ ಈ ಭೂ ಪರಿವರ್ತನೆ ಆದೇಶ ಯಾವುದೇ ಸೂಚನೆ ನೀಡದ ರದ್ದುಗೊಳಿಸಲಾಗುವುದು ಮತ್ತು ಕರ್ನಾಟಕ ಭೂಕಂದಾಯ ಕಾಯ್ದೆ 1964 ರ ಕಲಂ 96 ರಂತೆ ದಂಡ ಶುಲ್ಕವನ್ನು ವಿಧಿಸಲು ಮುಂದಿನ ಕ್ರಮ ತೆಗೆದುಕೊಳ್ಳಲಾಗುವುದು. ಅಲ್ಲದೇ ಈ ಜಮೀನಿನಲ್ಲಿ ಅನಧಿಕೃತವಾಗಿ ಕಟ್ಟಿದ ಕಟ್ಟಡಗಳನ್ನು ಯಾವುದೇ ಪರಿಹಾರ ನೀಡದೇ ತೆರವುಗೊಳಿಸಲು ಕ್ರಮ ತೆಗೆದುಕೊಳ್ಳಲಾಗುವುದು. ಹಾಗೂ ಅದಕ್ಕೆ ತಗಲುವ ವೆಚ್ಚವನ್ನು ಭೂಕಂದಾಯ ಬಾಕಿ ಎಂದು ಖಾತೆದಾರರಿಂದ ವಸೂಲಿ ಮಾಡಲಾಗುವುದು.

ಹೆಚ್ಚುವರಿ ಷರತ್ತುಗಳು

1. ಈ ಭೂ ಪರಿವರ್ತನೆ ಆದೇಶವು ಮುಂದಿನ ಆದೇಶದವರೆಗೂ ಶಾಶ್ವತವಾಗಿ ಮಾನ್ಯವಾಗಿರುತ್ತದೆ, ಭೂ ಪರಿವರ್ತನೆಯ ಉದ್ದೇಶ ಬದಲಾವಣೆಯಾಗಬೇಕಾದರೆ ಸೆಕ್ಷನ್ 97 ರ ಪ್ರಕಾರ ಹೊಸ ಆದೇಶ ಪಡೆಯತಕ್ಕದ್ದು.

2. ಷರತ್ತು (9) ರಲ್ಲಿ ತಿಳಿಸಿರುವಂತೆ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನನ್ನು Industrial - Sugar Mills ಉದ್ದೇಶಕ್ಕಾಗಿ ಮಾತ್ರ ಉಪಯೋಗಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು, ಬೇರೆ ಉದ್ದೇಶಕ್ಕಾಗಿ ಉಪಯೋಗಿಸಬೇಕಾದರೆ ಸೆಕ್ಷನ್ 97 ರ ಪ್ರಕಾರ ಮರು ಅನುಮತಿಯನ್ನು ಪಡೆಯತಕ್ಕದ್ದು. ಸದರಿ ಭೂ ಪರಿವರ್ತಿತ ಜಮೀನನ್ನು ಯಾವ ಉದ್ದೇಶಗಳಿಗೆ ಪರಿವರ್ತನೆಯಾಗಿದೆಯೋ ಆ ಉದ್ದೇಶಗಳಿಗೆ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ / ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿ / ಸಿಎಂಸಿ / ಟಿಎಂಸಿ / ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ / ಗ್ರಾಮ ಪಂಚಾಯಿತಿಗಳಿಂದ ಅಗತ್ಯ ಮಂಜೂರಾತಿಯನ್ನು ಪಡೆಯತಕ್ಕದ್ದು.

3. ಸದರಿ ಭೂಪರಿವರ್ತನೆ ಆದೇಶವನ್ನು ಅರ್ಜಿದಾರರು ನೀಡಿರುವ ಅಫಿಡವಿಟ್ (ಪ್ರಮಾಣಪತ್ರ) ಆಧಾರದಲ್ಲಿ ನೀಡಲಾಗಿದ್ದು ಅಫಿಡವಿಟ್ ಪ್ರಮಾಣಪತ್ರದಲ್ಲಿ ನೀಡಿರುವ ಮಾಹಿತಿಯು ಒಂದು ವೇಳೆ ತಪ್ಪಾಗಿದ್ದಲ್ಲಿ ಈ ಆದೇಶವು ನಿಯಮಾನುಸಾರ ರದ್ದತಿ ಮಾಡುವ ಷರತ್ತಿಗೆ ಒಳಪಡುತ್ತದೆ.

4. ನಗರ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ/ಗ್ರಾಮ ಪಂಚಾಯಿತಿ/ಅಭಿವೃದ್ಧಿ ಪ್ರಾಧಿಕಾರ/ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರವು ಲೇ ಔಟ್ ಪ್ಲಾನ್ ಗೆ ಅನುಮೋದನೆ ನೀಡುವವರೆಗೆ ಮಾತ್ರವೇ ಕಂದಾಯ ಇಲಾಖೆಯ ಭೂಮಿ ತಂತ್ರಾಂಶದಲ್ಲಿ ನಿರ್ವಹಿಸಿ, ಕಾಲೋಚಿತಗೊಳಿಸುತ್ತಿರುವ ಪಹಣಿಯಲ್ಲಿರುವ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿರುವ ಕ್ಷೇತ್ರದ ಪೂರ್ಣ ವಿಸ್ತೀರ್ಣವನ್ನು ವಿಭಜನೆ ಮಾಡದೇ ಒಂದೇ ಘಟಕವನ್ನಾಗಿ ಮಾರಾಟ ಮಾಡಬಹುದಾಗಿದೆ. ನಗರ ಯೋಜನಾ ಪ್ರಾಧಿಕಾರ ಅಥವಾ ಗ್ರಾಮ ಪಂಚಾಯಿತಿ ಅಥವಾ ಸಂಬಂಧಿಸಿದ ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರವು ಲೇ ಔಟ್ ಪ್ಲಾನ್ ಗೆ ಅನುಮೋದನೆ ನೀಡಿದ ನಂತರ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿರುವ ಕ್ಷೇತ್ರದಲ್ಲಿ ಸಾರ್ವಜನಿಕ ಉದ್ದೇಶಕ್ಕೆ ಮೀಸಲಿರಿಸಿದ ವಿಸ್ತೀರ್ಣವನ್ನು ಬಿಟ್ಟು ಉಳಿದ ವಿಭಜಿತ ಕ್ಷೇತ್ರವನ್ನು ಆಯಾ ಕ್ಷೇತ್ರಕ್ಕೆ ನೀಡಿರುವ ಆಸ್ತಿಯ ಗುರುತಿನ ಸಂಖ್ಯೆ (Property id) ಮೇರೆಗೆ ಮಾರಾಟ ಮಾಡಬಹುದಾಗಿರುತ್ತದೆ.

5. ಪ್ರಸ್ತಾಪಿತ ಪ್ರದೇಶವು ಯಾವುದಾದರೂ ಕೆರೆ/ಕರೆಯ ಬಫರ್ ವಲಯದಲ್ಲಿ ಇಲ್ಲದಿರುವ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಿ ಖಚಿತಪಡಿಸಿಕೊಂಡು ಪ್ರಸ್ತಾಪಿತ ಪ್ರದೇಶದ ಭಾಗಶಃ ವಿಸ್ತೀರ್ಣ ಕೆರೆಯ ಬಫರ್ ವಲಯದಲ್ಲಿ ಇದ್ದಲ್ಲಿ ಆ ವಿಸ್ತೀರ್ಣದಲ್ಲಿ ಕಟ್ಟಡ ರಚನೆಯಾಗದಂತೆ ಬಫರ್ ವಲಯ ಅಳವಡಿಸಿ ವಿನ್ಯಾಸ ನಕ್ಷೆ ಅನುಮೋದಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು

6. ಪ್ರಸ್ತಾವಿತ ಪ್ರದೇಶವು ಪುರಾತತ್ವ ಇಲಾಖೆಯ ಕಟ್ಟಡದಿಂದ ನಿಷೇಧಿತ 300 ಮೀಟರ್ ವಲಯದಲ್ಲಿ ಇಲ್ಲದಿರುವ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಿ ಖಚಿತಪಡಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು. ಒಂದು ವೇಳೆ 300 ಮೀಟರ್ ನಿಷೇಧಿತ ಪ್ರದೇಶದಲ್ಲಿ ಇದ್ದಲ್ಲಿ ಆ ಬಗ್ಗೆ ಪುರಾತತ್ವ ಇಲಾಖೆಯಿಂದ ನಿರಾಕ್ಷೇಪಣಾ ಪತ್ರ ಪಡೆದು ವಿನ್ಯಾಸ ನಕ್ಷೆ ಅಳವಡಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು

ಷೆಡ್ಯೂಲ್ ವಿವರ

ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ, ಬಾದಾಮಿ ತಾಲ್ಲೂಕು, ಬಾದಾಮಿ ಹೋಬಳಿ, ಬಾದಾಮಿ ಗ್ರಾಮದ 365/*/2ಅ, ಸ.ನಂ. ರಲ್ಲಿನ ಒಟ್ಟು ಎಕರೆ

6.2.0.00 ಗುಂಟೆ ವಿಸ್ತೀರ್ಣಕ್ಕೆ ಭೂಪರಿವರ್ತಿತ ಜಮೀನಿಗೆ ಚಕ್ಕುಬಂದಿ:

ಸ.ನಂ	ವಿಸ್ತೀರ್ಣ	ಚಕ್ಕುಬಂದಿ			
		ಪೂರ್ವಕ್ಕೆ	ಪಶ್ಚಿಮಕ್ಕೆ	ಉತ್ತರಕ್ಕೆ	ದಕ್ಷಿಣಕ್ಕೆ
365*2ಅ	6.2.0.00	ರಸ್ತೆ ಮತ್ತು ಸ ನಂ 364 and 310 ಕಾರಕಾನೆಯ ಜಮೀನು	ರಿ ಸ ನಂ 366	ರಿ ಸ ನಂ 365 /2ಬ	ರಿ ಸ ನಂ 365/1

DC Name :
SUNIL KUMAR P



ಸಹಿ/-
ಜಿಲ್ಲಾಧಿಕಾರಿ,
ಬಾಗಲಕೋಟೆ ಜಿಲ್ಲೆ.

ಪ್ರತಿಯನ್ನು ಮುಂದಿನ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ ಕೆಳಕಂಡವರಿಗೆ ಕಳುಹಿಸಿದೆ :

1. ತಹಶೀಲ್ದಾರ್ ಬಾದಾಮಿ ರವರಿಗೆ ಮೂಲ ಕಡತ ಈ ಆದೇಶದ ಪ್ರಕಾರ ಸಂಬಂಧಪಟ್ಟ ಸರ್ವೆ ನಂಬರ್ ಭೂ ಪರಿವರ್ತನೆಯಾಗಿದೆ ಎಂದು ಸಂಬಂಧಪಟ್ಟ ಅರ್.ಟಿ.ಸಿ ಯಲ್ಲಿ ನಮೂದಿಸತಕ್ಕದ್ದು ಮತ್ತು ಈ ಜಮೀನಿಗೆ ಖಾತೇದಾರರ ಲೆಕ್ಕದಲ್ಲಿ ಸದರಿ ಜಮೀನಿನ ಭೂ ಕಂದಾಯವನ್ನು ಕಡಿಮೆಗೊಳಿಸುವುದು.
2. (Badami/ಪ್ರಾಧಿಕಾರ / ನಗರಪಾಲಿಕೆ) ಇವರಿಗೆ ಮುಂದಿನ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ.
3. ಉಪ ವಿಭಾಗಧಿಕಾರಿಗಳು, Bagalkot ಉಪ ವಿಭಾಗ.
4. ಉಪ ನಿರ್ದೇಶಕರು, ಭೂಮಾಪನ ಮತ್ತು ಭೂದಾಖಲೆಗಳ Bagalkot ಉಪ ವಿಭಾಗ.
5. ಅರ್ಜಿದಾರರಾದ ಶ್ರೀ/ಶ್ರೀಮತಿ: ಸಂಗಮೇಶ ರುದ್ರಪ್ಪ ನಿರಾಣಿ, ರುದ್ರಪ್ಪ , ವಿಳಾಸ:
Inam Hanchinal Tq Bilagi; ರವರಿಗೆ ದೃಢೀಕೃತ ಅಂಚೆ ಮೂಲಕ.



MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,

E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com

MSVAL/QR/7.8/1

ANALYSIS REPORT OF WATER QUALITY

1. Name and Address of Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Sample Marked as : Piezometer -1
3. Name of the location : -
4. Sample Collected By : MSV Analytical Laboratories
5. Sample quantity : Pet Bottle, 1 Liter.
6. Sample Description/condition : Good/satisfactory
7. Date of Sample Collection : 27.03.2026
8. Date of sample receipt : 27.03.2026
9. Sample Code : 1066
10. Analysis Starting Date : 27.03.2026
11. Analysis Completion Date : 01.04.2026
12. Report Issue Date : 01.04.2026

Discipline: Chemical

Group: Water

Sub Group: Ground Water

ULR NO: MSVAL/2026/968

S.no	Parameters	Protocol	Unit	Results
1	Color	IS 3025 Part 4, Method (b)	Hazen	<1.0
2	Chemical Oxygen Demand	IS 3025 Part 58	mg/L	7.0
3	Total Dissolved solids	IS 3025 Part 16	mg/L	512.0
4	Total Suspended solids	IS 3025 Part 17	mg/L	3.91
5	Bio-chemical Oxygen Demand (3 days at 27°C)	IS 3025 Part 44	mg/L	3.0
6	Oil & Grease	IS 3025 Part 39, Method (a)	mg/L	<1.0

Analysed by

Authorized Signatory

B. Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



Note: 1. The results listed only to the tested samples & applicable parameters.

2. Samples Will be disposed after the specified retention period.

3. This report is not to reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing

4. Total liability of our laboratory is limited to the Invoice amount. Any dispute arising out of this report is subject to Bellary Jurisdiction Only.

5. Sampling is not done by us unless otherwise specified



MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,

E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com

MSVAL/QR/7.8/1

ANALYSIS REPORT OF WATER QUALITY

1. Name and Address of Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Sample Marked as : Piezometer -2
3. Name of the location : -
4. Sample Collected By : MSV Analytical Laboratories
5. Sample quantity : Pet Bottle, 1 Liter.
6. Sample Description/condition : Good/satisfactory
7. Date of Sample Collection : 27.03.2026
8. Date of sample receipt : 27.03.2026
9. Sample Code : 1067
10. Analysis Starting Date : 27.03.2026
11. Analysis Completion Date : 01.04.2026
12. Report Issue Date : 01.04.2026

Discipline: Chemical

Group: Water

Sub Group: Ground Water

ULR NO: MSVAL/2026/969

S.no	Parameters	Protocol	Unit	Results
1	Color	IS 3025 Part 4, Method (b)	Hazen	<1.0
2	Chemical Oxygen Demand	IS 3025 Part 58	mg/L	8.0
3	Total Dissolved solids	IS 3025 Part 16	mg/L	630.0
4	Total Suspended solids	IS 3025 Part 17	mg/L	2.18
5	Bio-chemical Oxygen Demand (3 days at 27°C)	IS 3025 Part 44	mg/L	3.80
6	Oil & Grease	IS 3025 Part 39, Method (a)	mg/L	<1.0

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



Note: 1. The results listed only to the tested samples & applicable parameters.

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MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL
(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
C.M.C Ward No. 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com



MSVAL/QR/7.8/1

ANALYSIS REPORT FOR SOURCE EMISSION

1. Name and Address of the Industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Stack ID : 65 TPH Boiler
3. Sample Collected By : MSV Analytical Laboratories
4. Date of Monitoring : 27.03.2026
5. Date of Sample Receipt : 28.03.2026
6. Sample Code : SE/2044
7. Analysis Starting Date : 28.03.2026
8. Analysis Completion Date : 31.03.2026
9. Report Issue date : 01.04.2026

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Stack emission ULR No: TC407126000008749F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with GTI-121
Fuel Used	Conc. Spent Wash+Bagasse
Ambient Temperature (°C)	32
Stack Temperature (°C)	129
Velocity (m/s)	8.52
Height (m)	70
Diameter (m)	2.15
Cross sectional area (m ²)	3.6321
Quantity of flue gas discharged into atmosphere (Nm ³ /h)	84523

RESULTS

Parameters	Protocol	Unit	Results	Standard
Particulate Matter	IS 11255 (Part-1)	mg/Nm ³	46.25	50
Sulphur dioxide	IS 11255 (Part-2)	mg/Nm ³	8.03	-
Nitrogen dioxide	IS 11255 (Part-7)	mg/Nm ³	20.14	-

INFERENCE	As per KSPCB Standards, Report Status :- The analyzed values for above measured parameter are within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified



Global Healthcare

GLOBAL HEALTHCARE

THE FUTURE OF HEALTHCARE IS HERE

(REGISTERED UNDER KARNATAKA PRIVATE MEDICAL ESTABLISHMENT ACT, 2018)

I. **Personal data:-** **Date of examination : 28/07/2025**

- 1. Name : SURESH B
- 2. Age : 24 YEARS
- 3. Sex : MALE
- 4. Plant : UNIT 5
- 5. Employee Id : 1500364
- 6. Section/ Dept: COGEN

II. **Personal history:-**

1. Smoking:	NO	RIGHT EYE	VISION TEST
2. Alcohol:	NO	LEFT EYE	DISTANT VISION
3. Others:	(Tobacco, Pan, Gutka etc.): NO	AS NORMAL	NEAR VISION
		AS NORMAL	COLOUR VISION

III. **Job specific personal protective equipments used (Mandatory/ Other than Mandatory): YES**

- IV. **History of past illness: NOT SIGNIFICANT**
- V. **History of present illness: Present Complaints and duration : NIL**

VI. **General Examination:-**

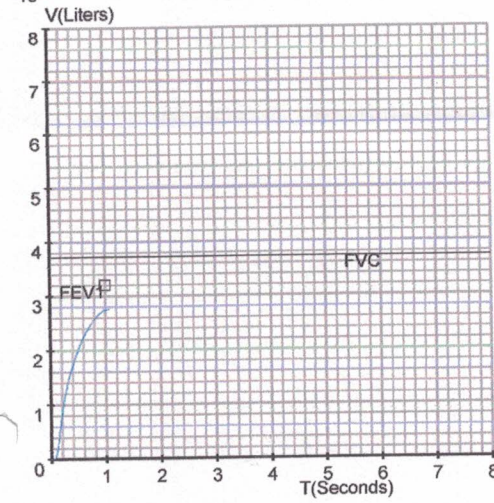
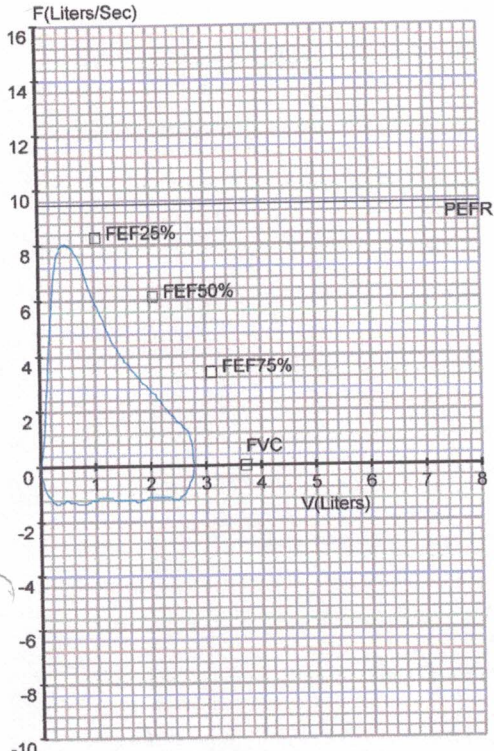
- 1. Height : 171 Cms
- 2. Weight : 76 Kg
- 3. Nutritional Status : Normal
- 4. Personal Hygiene: GOOD
- 5. Cyanosis : ABSENT
- 6. Pulse : 86 Minutes
- 7. Blood pressure : 138/90mm Hg.
- 8. SPO2: 96%
- 9. Pallor : ABSENT 11. Skin: NAD
- 10. Clubbing: ABSENT
- 11. Edema : ABSENT

DR. ARUNKUMAR
 MBBS, MD (PATHOLOGY)
 GLOBAL HEALTHCARE
 Azadpur Road, KALABURAGI - 585 104

UNIT068 - SURESH KHALERI
24 Years / Male / Ht 171 Cms / 76 Kgs / Non-Smoker

FVC TEST
Date: 28-07-2025 (T1)

Pred Eqn : CLARITY Eth.Corr : 100 Temp : 0°C
Ref By : NONE



Parameter	Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L]	3.72	2.76	74	--	--
FEV1	[L]	3.21	2.74	86	--	--
FEV.5	[L]	--	2.24	--	--	--
FEV3	[L]	3.61	--	--	--	--
FEV6	[L]	--	--	--	--	--
PEFR	[L/s]	9.48	8.04	85	--	--
FEF25-75	[L/s]	4.68	4.61	99	--	--
FEF75-85	[L/s]	--	2.30	--	--	--
FEF.2-1.2	[L/s]	8.03	6.69	83	--	--
FEF25%	[L/s]	8.24	8.43	102	--	--
FEF50%	[L/s]	6.13	4.72	77	--	--
FEF75%	[L/s]	3.39	2.71	80	--	--
FEV.5/FVC	[%]	--	81.23	--	--	--
FEV1/FVC	[%]	86.09	99.43	115	--	--
FEV3/FVC	[%]	97.00	--	--	--	--
FEV6/FVC	[%]	--	--	--	--	--
FEV1/FEV6	[%]	--	--	--	--	--
FET	[S]	--	0.91	--	--	--
ExpiTime	[S]	--	0.13	--	--	--
LungAge	[Y]	24.00	27.00	113	--	--
FIVC	[L]	--	2.80	--	--	--
PIFR	[L/s]	--	1.33	--	--	--
FIF25%	[L/s]	--	8.59	--	--	--
FIF50%	[L/s]	--	5.25	--	--	--
FIF75%	[L/s]	--	3.01	--	--	--
FIV.5	[L]	--	0.02	--	--	--
FIV1	[L]	--	0.38	--	--	--
FIV3	[L]	--	2.73	--	--	--
FIV.5/FIVC	[%]	--	0.56	--	--	--
FIV1/FIVC	[%]	--	13.51	--	--	--
FIV3/FIVC	[%]	--	97.23	--	--	--

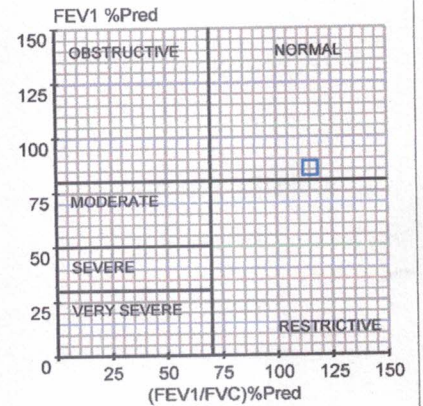
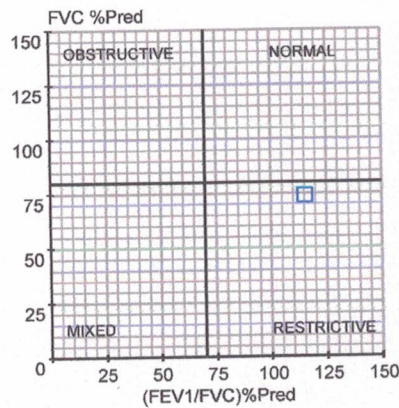
- Pre Medication Report :

Spirometry shows Mild Restriction as FVC% < 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:

COPD Severity within Normal range

- Doctor's Comments :



SI No: 445

AUDIOGRAM

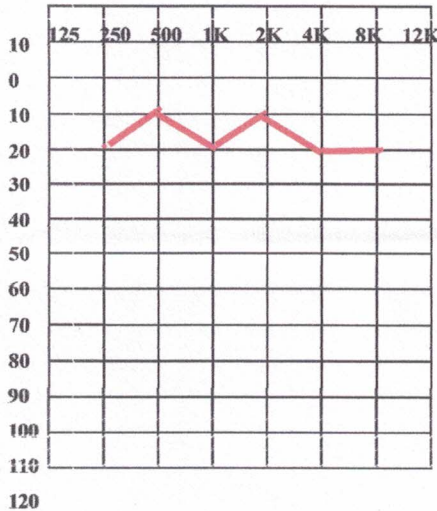
Date: 28/07/2025

NAME	: SURESH B	
AGE	: 24 Years	GENDER : MALE
Emp ID	: 1500364	

PURE TONE AUDIOMETRY



RIGHT
FREQUENCY (HERTZ)



LEFT
FREQUENCY (HERTZ)





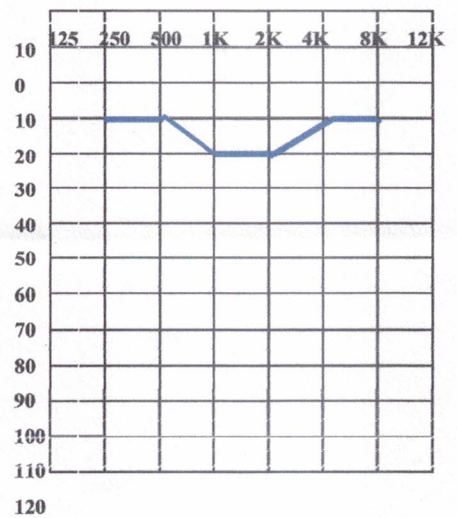
KEY

MODALITY

AIR CONDUCTION  

AC MASKED  

NO RESPONSE  



SPEECH AUDIOMETRY

	PTA	SRT	SDC	MCL	UCL
Right Ear					
Left Ear					

AUDIOLOGICAL INTERPRETATION: B / L Normal Hearing

RECOMMENDATIONS: Follow Up

AUDIOLOGIST

VII. Systemic Examination

1. Respiratory system - NVBS heard ,No added sounds
2. Cardio vascular System -S1,S2 heard ,no added sounds
3. Per Abdomen - Soft and non-tender
- 4 Nervous system – NAD

VIII. INVESTIGATIONS:

1. Vision Test :

	RIGHT EYE	LEFT EYE
DISTANT VISION	6/6 NORMAL	6/6 NORMAL
NEAR VISION	N6 NORMAL	N6 NORMAL
COLOUR VISION	NORMAL	NORMAL

2. Audiometry : Within Normal limits

3. PFT / SPIROMETRY : MILD RESTRICTION


ADVICE :

ALL TESTS & EXAMINATIONS ARE WITHIN NORMAL LIMITS

Place : KALABURAGI

Date : 16/AUGUST/2025

Signature of Medical Officer


Dr. ARUNKUMAR
MBBS, MD (PATHOLOGY)
GLOBAL HEALTHCARE
Azadpur Road, KALABURAGI-585 104



GLOBAL HEALTHCARE

THE FUTURE OF HEALTHCARE IS HERE

(REGISTERED UNDER KARNATAKA PRIVATE MEDICAL ESTABLISHMENT ACT, 2018)

- I. **Personal data:-** **Date of examination : 28/07/2025**
1. Name : VEERANNA SHIVASHIMPI 2. Age : 35 YEARS 3. Sex : MALE
4. Plant : UNIT 5 5. Employee Id : 1500120
6. Section/ Dept:

II. **Personal history:-**

1. Smoking:	NO	RIGHT EYE	LEFT EYE
2. Alcohol:	NO	EAR NORMAL	EAR NORMAL
3. Others: (Tobacco, Pan, Gutka etc.):	NO	NEAR VISION	NEAR VISION
		COLOUR VISION	COLOUR VISION

- III. **Job specific personal protective equipments used (Mandatory/ Other than Mandatory): YES**

IV. **History of past illness: NOT SIGNIFICANT**

- V. **History of present illness: Present Complaints and duration : NIL**

VI. **General Examination:-**

1. Height : 178 Cms 2. Weight : 71 Kg
3. Nutritional Status : Normal 4. Personal Hygiene: GOOD
5. Cyanosis : ABSENT 6. Pulse : 69 Minutes
7. Blood pressure : 141/88mm Hg. 8. SPO2: 92%
9. Pallor : ABSENT 11. Skin: NAD 10. Clubbing: ABSENT
11. Edema : ABSENT

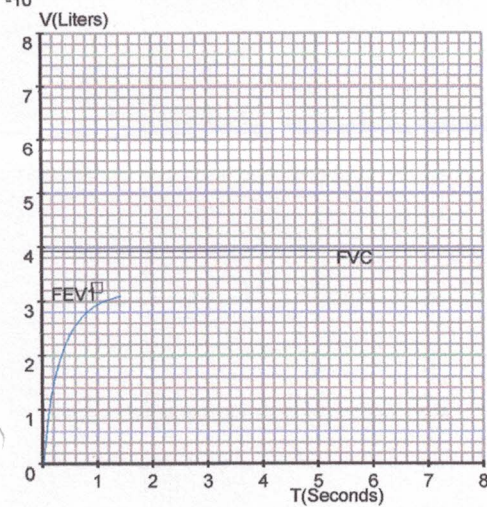
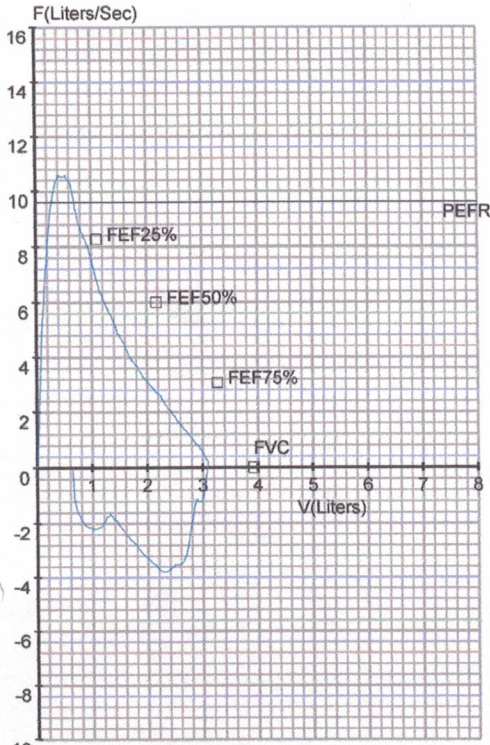
DR. ARUNKUMAR
GLOBAL HEALTHCARE
KALABURAGI-585 104

📍 Azadpur Road Kalaburagi -585104, Karnataka

UNIT016 - VEERANNA CS
35 Years / Male / Ht 178 Cms / 71 Kgs / Non-Smoker

FVC TEST
Date: 28-07-2025 (T1)

Pred Eqn : CLARITY Eth.Corr : 100 Temp : 0°C
Ref By : NONE



Parameter	Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L] 3.92	3.09	79	--	--	--
FEV1	[L] 3.26	2.97	91	--	--	--
FEV.5	[L] --	2.41	--	--	--	--
FEV3	[L] 3.80	--	--	--	--	--
FEV6	[L] --	--	--	--	--	--
PEFR	[L/s] 9.59	10.57	110	--	--	--
FEF25-75	[L/s] 4.32	5.01	116	--	--	--
FEF75-85	[L/s] --	1.96	--	--	--	--
FEF.2-1.2	[L/s] 7.64	8.55	112	--	--	--
FEF25%	[L/s] 8.26	9.82	119	--	--	--
FEF50%	[L/s] 5.98	5.18	87	--	--	--
FEF75%	[L/s] 3.04	2.39	79	--	--	--
FEV.5/FVC	[%] --	78.12	--	--	--	--
FEV1/FVC	[%] 83.04	95.96	116	--	--	--
FEV3/FVC	[%] 97.00	--	--	--	--	--
FEV6/FVC	[%] --	--	--	--	--	--
FEV1/FEV6	[%] --	--	--	--	--	--
FET	[S] --	1.32	--	--	--	--
ExplTime	[S] --	0.05	--	--	--	--
LungAge	[Y] 35.00	38.00	109	--	--	--
FIVC	[L] --	2.43	--	--	--	--
PIFR	[L/s] --	3.83	--	--	--	--
FIF25%	[L/s] --	11.74	--	--	--	--
FIF50%	[L/s] --	7.45	--	--	--	--
FIF75%	[L/s] --	4.54	--	--	--	--
FIV.5	[L] --	0.95	--	--	--	--
FIV1	[L] --	2.11	--	--	--	--
FIV3	[L] --	--	--	--	--	--
FIV.5/FIVC	[%] --	39.08	--	--	--	--
FIV1/FIVC	[%] --	86.66	--	--	--	--
FIV3/FIVC	[%] --	--	--	--	--	--

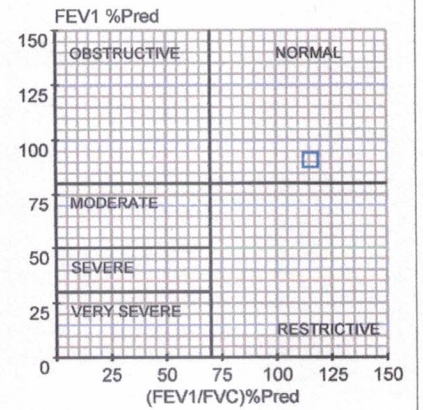
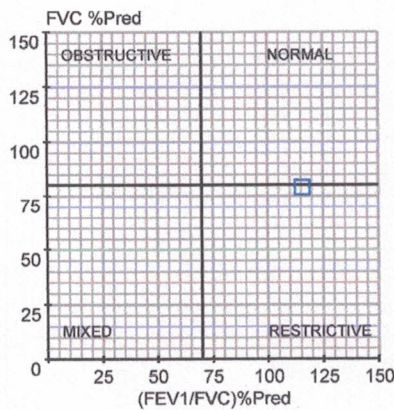
- Pre Medication Report :

Spirometry shows Mild Restriction as FVC% < 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:

COPD Severity within Normal range

- Doctor's Comments :



SI No: 432

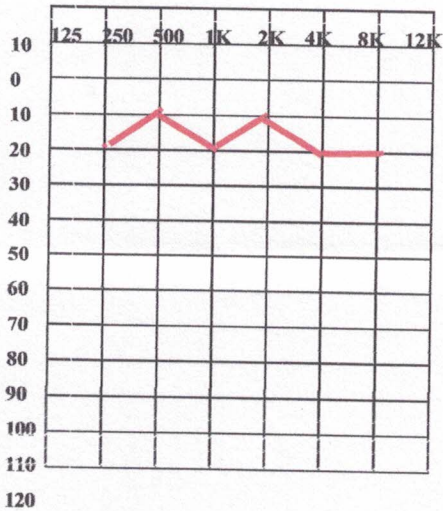
AUDIOGRAM

Date: 28/07/2025

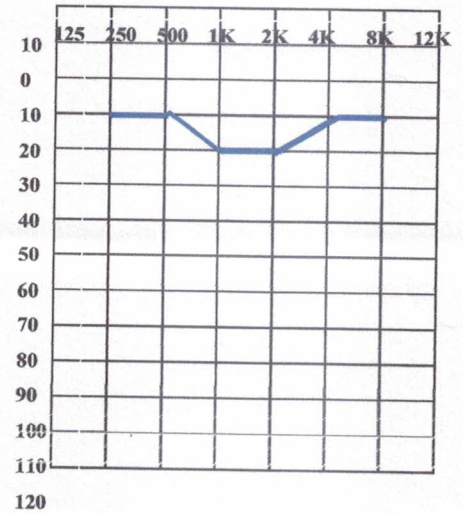
NAME	: VEERANNA SHIVASHIMPI	
AGE	: 35 Years	GENDER : MALE
Emp I D	: 1500120	

PURE TONE AUDIOMETRY

RIGHT
FREQUENCY (HERTZ)



LEFT
FREQUENCY (HERTZ)



KEY

MODALITY
AIR CONDUCTION
AC MASKED
NO RESPONSE

EAR

Rt Lt
O X
↙ ↘

SPEECH AUDIOMETRY

	PTA	SRT	SDC	MCL	UCL
Right Ear					
Left Ear					

AUDIOLOGICAL INTERPRETATION: B / L Normal Hearing

RECOMMENDATIONS: Follow Up

AUDIOLOGIST

VII. Systemic Examination

1. Respiratory system - NVBS heard ,No added sounds
2. Cardio vascular System -S1,S2 heard ,no added sounds
3. Per Abdomen - Soft and non-tender
- 4 Nervous system – NAD

VIII. INVESTIGATIONS:

1. Vision Test :

	RIGHT EYE	LEFT EYE
DISTANT VISION	6/6 NORMAL	6/6 NORMAL
NEAR VISION	N6 NORMAL	N6 NORMAL
COLOUR VISION	NORMAL	NORMAL

2. Audiometry : Within Normal limits
3. PFT / SPIROMETRY : MILD RESTRICTION

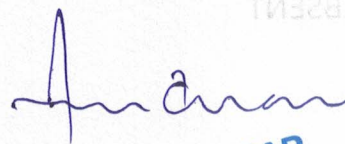
ADVICE :

ALL TESTS & EXAMINATIONS ARE WITHIN NORMAL LIMITS

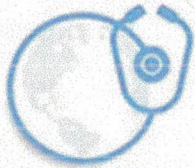
Place : KALABURAGI

Date : 16/AUGUST/2025

Signature of Medical Officer



Dr. ARUNKUMAR
MBBS. MD (PATHOLOGY)
GLOBAL HEALTHCARE
Azadpur Road, KALABURAGI-585 104



Global Healthcare

GLOBAL HEALTHCARE

THE FUTURE OF HEALTHCARE IS HERE

(REGISTERED UNDER KARNATAKA PRIVATE MEDICAL ESTABLISHMENT ACT, 2018)

I. **Personal data:-** **Date of examination : 28/07/2025**

- 1. Name : VITTALGOUDA PATIL
- 2. Age : 27 YEARS
- 3. Sex : MALE
- 4. Plant : UNIT 5
- 5. Employee Id : 1500156
- 6. Section/ Dept: MANUFACTURING

II. **Personal history:-**

1. Smoking:	NO
2. Alcohol:	NO
3. Others: (Tobacco, Pan, Gutka etc.) :	NO

III. **Job specific personal protective equipments used (Mandatory/ Other than Mandatory): YES**


IV. **History of past illness: NOT SIGNIFICANT**

V. **History of present illness: Present Complaints and duration : NIL**

VI. **General Examination:-**

- 1. Height : 167 Cms
- 2. Weight : 56 Kg
- 3. Nutritional Status : Normal
- 4. Personal Hygiene: GOOD
- 5. Cyanosis : ABSENT
- 6. Pulse : 84 Minutes
- 7. Blood pressure : 136/80mm Hg.
- 8. SPO2: 90%
- 9. Pallor : ABSENT
- 10. Clubbing: ABSENT
- 11. Skin: NAD
- 11. Edema : ABSENT

Signature of Medical Officer



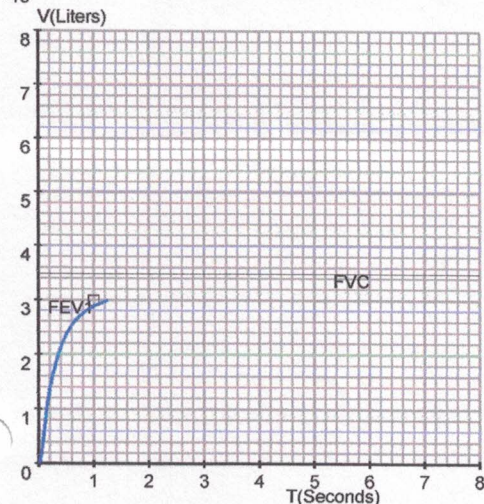
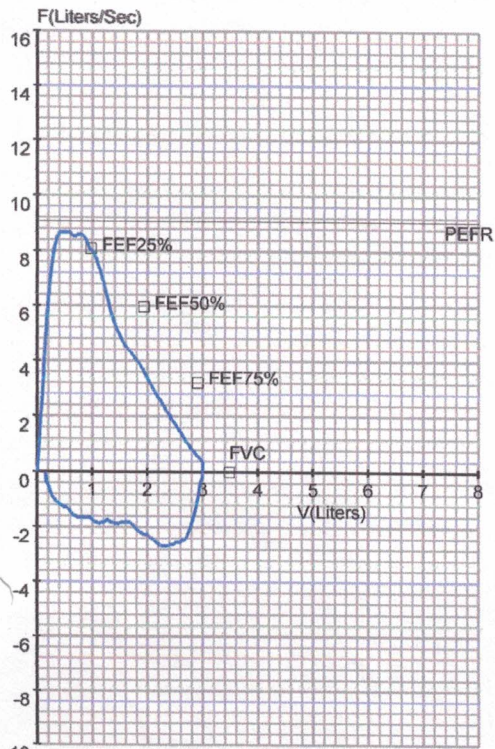
DR. ARUNKUMAR
MBB

Azadpur Road Kalaburagi -585104, Karnataka

UNIT036 - VITAL GOUDA
27 Years / Male / Ht 167 Cms /56 Kgs / Non-Smoker

FVC TEST
Date: 28-07-2025 (T1)

Pred Eqn : CLARITY Eth.Corr : 100 Temp : 0°C
Ref By : NONE

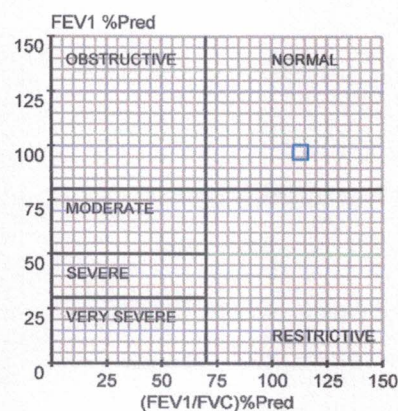
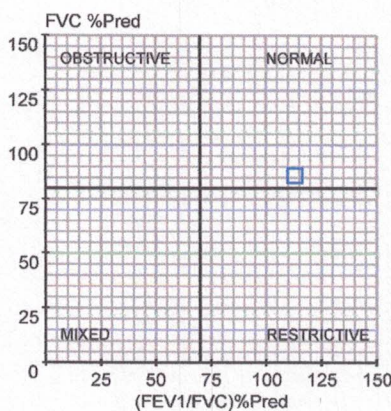


Parameter		Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L]	3.48	3.00	86	--	--	--
FEV1	[L]	2.98	2.90	97	--	--	--
FEV.5	[L]	--	2.43	--	--	--	--
FEV3	[L]	3.38	--	--	--	--	--
FEV6	[L]	--	--	--	--	--	--
PEFR	[L/s]	9.09	8.69	96	--	--	--
FEF25-75	[L/s]	4.47	5.46	122	--	--	--
FEF75-85	[L/s]	--	2.11	--	--	--	--
FEF.2-1.2	[L/s]	7.62	7.89	104	--	--	--
FEF25%	[L/s]	8.04	9.74	121	--	--	--
FEF50%	[L/s]	5.93	5.45	92	--	--	--
FEF75%	[L/s]	3.21	2.65	82	--	--	--
FEV.5/FVC	[%]	--	81.00	--	--	--	--
FEV1/FVC	[%]	85.67	96.88	113	--	--	--
FEV3/FVC	[%]	97.00	--	--	--	--	--
FEV6/FVC	[%]	--	--	--	--	--	--
FEV1/FEV6	[%]	--	--	--	--	--	--
FET	[S]	--	1.18	--	--	--	--
ExpiTime	[S]	--	0.07	--	--	--	--
LungAge	[Y]	27.00	28.00	104	--	--	--
FIVC	[L]	--	2.83	--	--	--	--
PIFR	[L/s]	--	2.66	--	--	--	--
FIF25%	[L/s]	--	9.66	--	--	--	--
FIF50%	[L/s]	--	6.73	--	--	--	--
FIF75%	[L/s]	--	3.94	--	--	--	--
FIV.5	[L]	--	0.92	--	--	--	--
FIV1	[L]	--	1.88	--	--	--	--
FIV3	[L]	--	--	--	--	--	--
FIV.5/FIVC	[%]	--	32.29	--	--	--	--
FIV1/FIVC	[%]	--	66.22	--	--	--	--
FIV3/FIVC	[%]	--	--	--	--	--	--

- Pre Medication Report :
Spirometry within Normal range as FVC% >= 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:
COPD Severity within Normal range

- Doctor's Comments :



SI No: 399

AUDIOGRAM

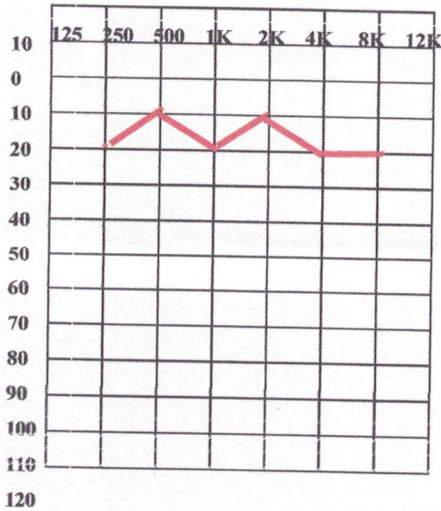
Date: 28/07/2025

NAME	: VITTALGOUDA PATIL	
AGE	: 27 Years	GENDER : MALE
Emp ID	: 1500156	

PURE TONE AUDIOMETRY

RIGHT
FREQUENCY (HERTZ)

LEFT
FREQUENCY (HERTZ)



KEY

EAR

MODALITY

Rt Lt

AIR CONDUCTION

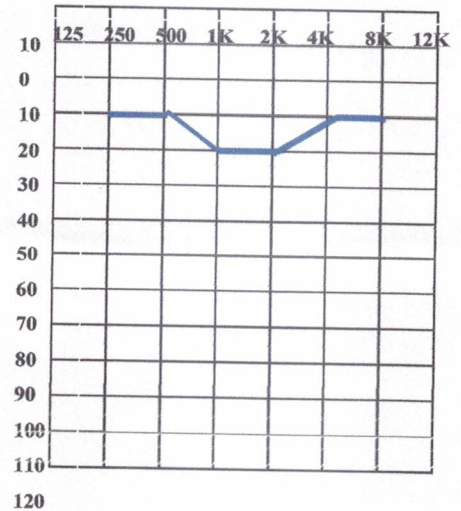
⊙ ⊗

AC MASKED

↙ ↘

NO RESPONSE

○ ×



SPEECH AUDIOMETRY

	PTA	SRT	SDC	MCL	UCL
Right Ear					
Left Ear					

AUDIOLOGICAL INTERPRETATION: B / L Normal Hearing

RECOMMENDATIONS: Follow Up

AUDIOLOGIST

VII. Systemic Examination

1. Respiratory system - NVBS heard ,No added sounds
2. Cardio vascular System -S1,S2 heard ,no added sounds
3. Per Abdomen - Soft and non-tender
- 4 Nervous system – NAD

VIII. INVESTIGATIONS:

1. Vision Test :

	RIGHT EYE	LEFT EYE
DISTANT VISION	6/6 NORMAL	6/6 NORMAL
NEAR VISION	N6 NORMAL	N6 NORMAL
COLOUR VISION	NORMAL	NORMAL

2. Audiometry : Within Normal limits

3. PFT / SPIROMETRY : NORMAL

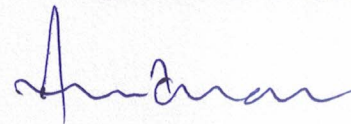
ADVICE :

ALL TESTS & EXAMINATIONS ARE WITHIN NORMAL LIMITS

Place : KALABURAGI

Date : 16/AUGUST/2025

Signature of Medical Officer



Dr. ARUNKUMAR
MBBS (MEDICINE)
GLOBAL HEALTHCARE
Azadpur Road, KALABURAGI-585 104



GLOBAL HEALTHCARE

THE FUTURE OF HEALTHCARE IS HERE

Global Healthcare (REGISTERED UNDER KARNATAKA PRIVATE MEDICAL ESTABLISHMENT ACT, 2018)

I. **Personal data:-** Date of examination : 28/07/2025

1. Name : RACHAPPA HADAPAD
4. Plant : UNIT 5
6. Section/ Dept: WORKSHOP

2. Age : 39 YEARS
5. Employee Id : 8500080

3. Sex : MALE

II. **Personal history:-**

1. Smoking: NO
2. Alcohol: NO
3. Others: (Tobacco, Pan, Gutka etc.): NO

LEFT EYE	RIGHT EYE	VISION TEST
NG NORMAL	NG NORMAL	DISTANT VISION
NG NORMAL	NG NORMAL	NEAR VISION
NG NORMAL	NG NORMAL	COLOUR VISION

III. **Job specific personal protective equipments used (Mandatory/ Other than Mandatory): YES**

IV. **History of past illness: NOT SIGNIFICANT**

V. **History of present illness: Present Complaints and duration : NIL**

VI. **General Examination:-**

1. Height : 176 Cms
2. Weight : 64 Kg
3. Nutritional Status : Normal
4. Personal Hygiene: GOOD
5. Cyanosis : ABSENT
6. Pulse : 78 Minutes
7. Blood pressure : 128/88mm Hg.
8. SPO2: 98%
9. Pallor : ABSENT 11. Skin: NAD
10. Clubbing: ABSENT
11. Edema : ABSENT

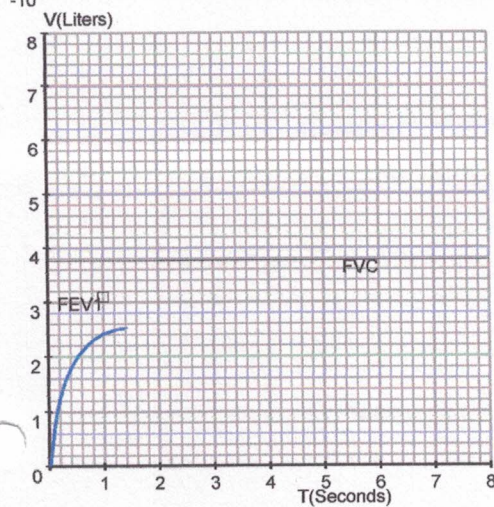
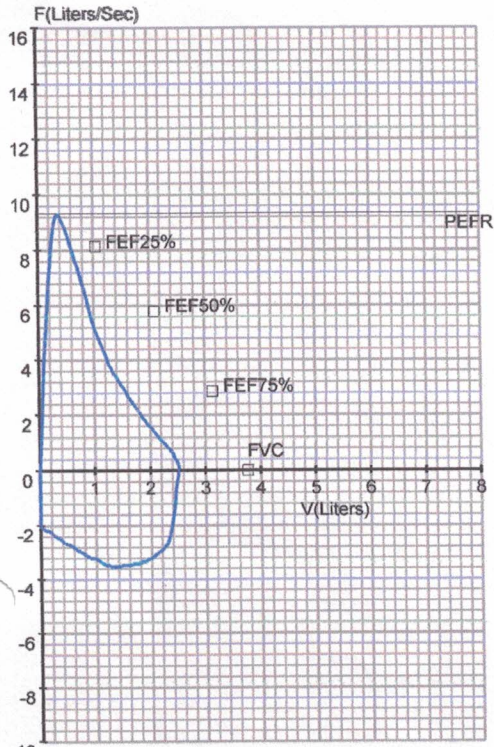
DR. ARUNKUMAR
M.B.B.S. (PHYSIOLOGY)
GLOBAL HEALTHCARE
Azadpur Road, Kalaburagi-585104

Azadpur Road Kalaburagi -585104, Karnataka

UNIT059 - RACHAPPA HADAPAD
39 Years / Male / Ht 176 Cms / 64 Kgs / Non-Smoker

FVC TEST
Date: 28-07-2025 (T1)

Pred Eqn : CLARITY Eth.Corr : 100 Temp : 0°C
Ref By : NONE



Parameter	Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L] 3.76	2.52	67	--	--	--
FEV1	[L] 3.09	2.42	78	--	--	--
FEV.5	[L] --	1.99	--	--	--	--
FEV3	[L] 3.65	--	--	--	--	--
FEV6	[L] --	--	--	--	--	--
PEFR	[L/s] 9.31	9.30	100	--	--	--
FEF25-75	[L/s] 4.10	4.27	104	--	--	--
FEF75-85	[L/s] --	1.58	--	--	--	--
FEF.2-1.2	[L/s] 7.26	6.76	93	--	--	--
FEF25%	[L/s] 8.11	8.63	106	--	--	--
FEF50%	[L/s] 5.81	4.20	72	--	--	--
FEF75%	[L/s] 2.85	1.86	65	--	--	--
FEV.5/FVC	[%] --	79.15	--	--	--	--
FEV1/FVC	[%] 82.12	96.27	117	--	--	--
FEV3/FVC	[%] 97.00	--	--	--	--	--
FEV6/FVC	[%] --	--	--	--	--	--
FEV1/FEV6	[%] --	--	--	--	--	--
FET	[S] --	1.26	--	--	--	--
ExptTime	[S] --	0.05	--	--	--	--
LungAge	[Y] 39.00	48.00	123	--	--	--
FIVC	[L] --	2.79	--	--	--	--
PIFR	[L/s] --	3.54	--	--	--	--
FIF25%	[L/s] --	8.63	--	--	--	--
FIF50%	[L/s] --	4.07	--	--	--	--
FIF75%	[L/s] --	1.75	--	--	--	--
FIV.5	[L] --	1.09	--	--	--	--
FIV1	[L] --	2.49	--	--	--	--
FIV3	[L] --	--	--	--	--	--
FIV.5/FIVC	[%] --	39.03	--	--	--	--
FIV1/FIVC	[%] --	89.26	--	--	--	--
FIV3/FIVC	[%] --	--	--	--	--	--

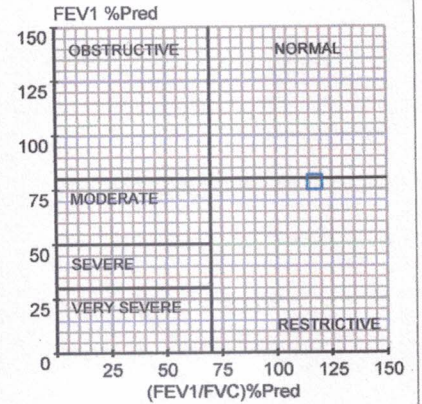
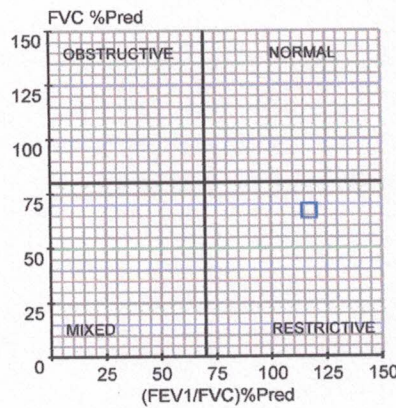
- Pre Medication Report :

Spirometry shows Mild Restriction as FVC% < 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:

COPD Severity is Restrictive

- Doctor's Comments :

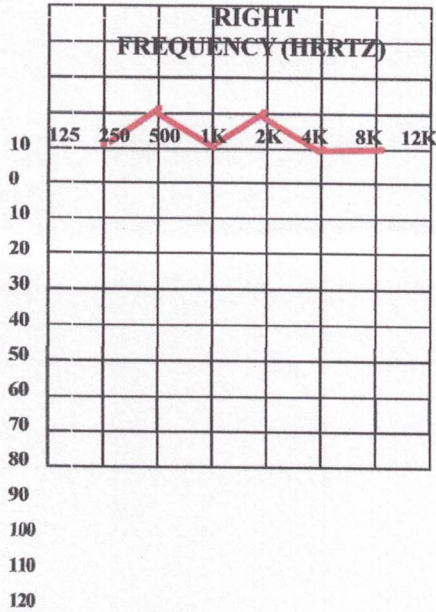


AUDIOGRAM

Date: 28-07-2025

NAME : RACHAPPA HADAPAD	
AGE : 39 Years	GENDER : MALE
Emp ID : 8500080	

PURE TONE AUDIOMETRY



KEY

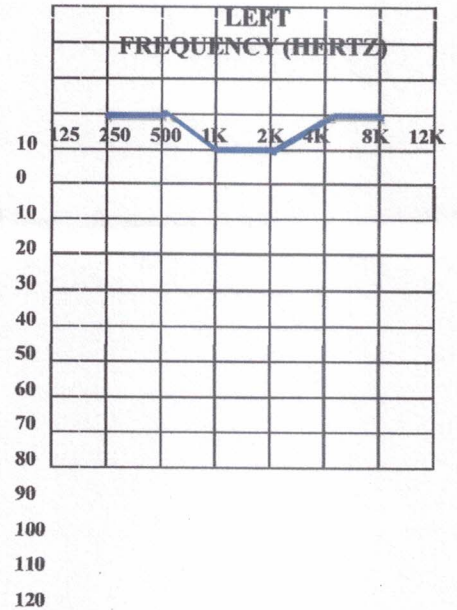
MODALITY Δ EAR Δ

 Rt Lt

AIR CONDUCTION O X

AC MASKED O X

NO RESPONSE O X



SPEECH AUDIOMETRY

	PTA	SRT	SDC	MCL	UCL
Right Ear					
Left Ear					

AUDIOLOGICAL INTERPRETATION: B / L Normal Hearing

RECOMMENDATIONS: Follow Up

AUDILOGIST

VII. Systemic Examination

1. Respiratory system - NVBS heard ,No added sounds
2. Cardio vascular System -S1,S2 heard ,no added sounds
3. Per Abdomen - Soft and non-tender
- 4 Nervous system = NAD

VIII. INVESTIGATIONS:

1. Vision Test :

	RIGHT EYE	LEFT EYE
DISTANT VISION	6/6 NORMAL	6/6 NORMAL
NEAR VISION	N6 NORMAL	N6 NORMAL
COLOUR VISION	NORMAL	NORMAL

2. Audiometry : Within Normal limits
3. PFT / SPIROMETRY : MILD RESTRICTION

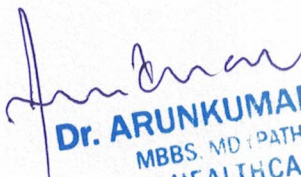
ADVICE :

ALL TESTS AND EXAMINATION WITHIN NORMAL LIMIT

Place : KALABURAGI

Date : 16/AUGUST/2025

Signature of Medical Officer


Dr. ARUNKUMAR
MBBS, MD (PATHOLOGY)
GLOBAL HEALTHCARE
Azadpur Road, KALABURAGI-585 104

WORKERS WITH PPE



FIRE FIGHTING SYSTEM





MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL
(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com



TC- 4071

MSVAL/QR/7.8/1

AMBIENT NOISE LEVEL MONITORING REPORT

1. Name of the industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Sample Collected By : MSV Analytical Laboratories
3. Particulars of Sample Collected : Noise meter
4. Date of Monitoring : 27.03.2026
5. Report Issue Date : 01.04.2026
6. Method Adopted : IS 9989: 2020

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Noise ULR NO: TC407126000008750F

S.No	Sample Location	Sample Code	Time Frequency	Results (Day time)			
				Maximum in dB(A) Leq	Minimum in dB(A) Leq	Leq. in dB(A)	Permissible limits in dB(A) Leq
1	Near Main Gate	AN/2947	09.05am to 09.20am	72.8	69.6	71.5	75 (6.00am to 10.00pm)
2	Near WTP	AN/2948	09.30am to 09.45am	67.3	63.9	65.4	

INFERENCE	As per KSPCB Standards, Report Status :- The Noise level for the all locations is within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
2. Samples Will be disposed after the specified retention period.
3. This report is not to reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing
4. Total liability of our laboratory is limited to the Invoice amount. Any dispute arising out of this report is subject to Bellary Jurisdiction Only.
5. Sampling is not done by us unless otherwise specified



MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL
(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 08392-255169,
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, Website : www.msvalbellary.com



TC- 4071

MSVAL/QR/7.8/1

AMBIENT NOISE LEVEL MONITORING REPORT

1. Name of the industry : M/s. Trualt Bioenergy Limited, Unit-V
Muttalageri, Badami Taluk, Dist: Bagalkot,
Bagalkot-587201, Karnataka, India.
2. Sample Collected By : MSV Analytical Laboratories
3. Particulars of Sample Collected : Noise meter
4. Date of Monitoring : 27.03.2026
5. Report Issue Date : 01.04.2026
6. Method Adopted : IS 9989: 2020

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Noise ULR NO: TC407126000008750F

S.No	Sample Location	Sample Code	Time Frequency	Results (Night time)			
				Maximum in dB(A) Leq	Minimum in dB(A) Leq	Leq. in dB(A)	Permissible limits in dB(A) Leq
1	Near Main Gate	AN/2949	10.05pm to 10.20pm	63.8	60.5	62.4	70 (10.00pm to 6.00am)
2	Near WTP	AN/2950	10.30pm to 10.45pm	58.2	55.0	56.9	

INFERENCE	As per KSPCB Standards, Report Status :- The Noise level for the all locations is within the limits
-----------	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***



- Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified

ಕಂಪನಿಯ ಹೆಸರು ಬದಲಾವಣೆಗೆ ಸೂಚನೆ

ನಾವು ಮೆ// ಬಾದಾಮಿ ಶುಗರ್ ಲಿಮಿಟೆಡ್ ಬಾದಾಮಿ. ಬದಾಮಿ ರಾಮದುರ್ಗ ರೋಡ್, ಮುತ್ತಲಗೆರಿ. ನಮ್ಮ ಸಕ್ಕರೆ ಕಾರ್ಖಾನೆ ಮತ್ತಯು ಡಿಸ್ಟಿಲರಿ ಘಟಕಗಳಿಗೆ (ಸರ್ವೇ ನಂಬರ್:- 216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B. 364/1, 307/2, 307/3A, 310/1, 365/2b, 309/1, 309/5 of Muttalageri village & 365/1 and 365/2a, 365/1, 365/2a) ಪರಿಸರ ವಿಮೋಚನಾ ಪತ್ರವನ್ನು ಎಂ.ಓ.ಈ.ಎಫ್ ಮತ್ತು ಸಿ.ಸಿ. ಯಿಂದ ಪಡೆದುಕೊಂಡಿದ್ದು, ಅದರ ಸಂಖ್ಯೆ ಫೈಲ್ ನಂ. IA-J-11011/209-2020-IA-II(I) ಆಗಿದ್ದು, ಈಗ ಡಿಸ್ಟಿಲರಿ ಘಟಕದ ಪರಿಸರ ವಿಮೋಚನಾ ಪತ್ರವನ್ನು ಈ ಕೆಳಗಿನ ಹೆಸರಿಗೆ ವರ್ಗಾವಣೆ ಮಾಡಲು ಎಂ.ಓ.ಈ.ಎಫ್ ಮತ್ತು ಸಿ.ಸಿ ಯಿಂದ ಅನುಮತಿಯನ್ನು ದಿನಾಂಕ: 06.05.2024 ರಂದು ಪಡೆದುಕೊಂಡಿರುತ್ತೇವೆ.

ಮೆ// ಆಲವಾಲ್ಟ್ ಐಯೋಲೆ ವಿನರ್ಜಿ ಅಮಿಟೆಡ್ ಘಟಕ-05,

ಈ ಬದಲಾವಣೆಗೆ ಯಾವುದೇ ಅಕ್ಷೇಪಣೆ ಇದ್ದಲ್ಲಿ ಈ ಪತ್ರಿಕಾ ಪ್ರಕಟಣೆಯ 14 ದಿನಗಳ ಒಳಗಾಗಿ ನಮಗೆ ಲಿಖಿತ ರೂಪದಲ್ಲಿ ಕಳುಹಿಸಲು ಸೂಚಿಸಲಾಗಿದೆ.

ಬದಾಮಿ ಶುಗರ್ ಅಮಿಟೆಡ್ ಬಾದಾಮಿ

ಬಾದಾಮಿ-ರಾಮದುರ್ಗ ರೋಡ್, ತಾ: ಬಾದಾಮಿ

PIRVA WADVA
ಜಿ: ಬಾಗಲಕೋಟೆ, ಕರ್ನಾಟಕ ರಾಜ್ಯ
19th May 2024

VILLAGE DURING THE programme. DH PHOTO

11
DEC 2024
17th May 2024

NOTE FOR COMPANY NAME CHANGE/TRANSFER

We. M/S BADAMI SUGARS LIMITED, having accorded transfer of Environment Clearance by MOEF & CC bearing no. File No. IA-J-11011/209-2020-IA-II(I), dated 08" may with our address at: Survey no.216/7, 216/6, 216/5, 216/4, 216/3, 216/1, 364/B. 364/1, 307/2, 307/3A, 310/1, 365/2b, 309/1, 309/5 of Muttalageri village & 365/1 and 365/2a of Badami Ramdurg Road, Badami, Tal- Badami, Dist- Bagalkot Karnataka-587155, hereby give notice for changing/transfer of the distillery section with following name of our company.

To:

M/S TRUALT BIOENERGY LIMITED UNIT-05

any objection to this change should be sent in writing to us within 14 days from the publication of this notice.

BADAMI SUGARS LTD BADAMI

Badami-Ramdurg Road

Tq: Badami Dist:Bagalkot State: Karnataka