

Godavari Biorefineries Ltd

GBL/SAK/MOEF/670

Date 10.11.2023

To.

The additional Principle Chief Conservator of Forest(C),

Ministry of Environment, Forest and Climate Change, Regional Office(WCZ), Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur-440001,

Email address:-apccfcentral-ngp-mef@gov.in

Subject:-Submission of Compliance of general and specific conditions of Environment Clearance for M/s. Godavari Biorefineries ltd. A/P. Sakarwadi, Tal-Kopargaon, Dist-Ahmednagar, Maharashtra

Reference:- Environmental Clearance No.IA-J-11011/154/2019/IA-II(I) Dated 06.08.2021 From Ministry of Environment, Forest and Climate Change.

Respected Sir,

In compliance of the standard guidelines of ministry of Environment, Forest and Climate change, We are submitting herewith our six monthly Compliance report for period April-2023 to September-2023, of General & Specific conditions of environmental Clearance granted to us.

Vide letter no. IA-J-11011/154/2019/IA-II(I) Dated 06.08.2021 For Expansion of Existing industry and addition of new product of organic Chemicals.

We would like to inform you that, Proposed project of expansion is under execution However, The conditions for proposed project as mentioned in compliance of EC are being maintained properly with advancement as suggested by authorities time to time.

This is submitted for your kind information and record please.

Thanking you,

For Godavari Biorefineries Ltd.

Director (Works)

CC:-The Sub Regional Officer, MPCB, Ahmednagar

Encl:-Compliance of Conditions of Environmental Clearance.



Compliance of Conditions of Environmental Clearance Ref No- IA-J-11011/154/2019-IA-II (I)Dated 06.08.2021

Sr. No.	EC Conditions	Compliance Status	
A	Specific Conditions:	100	
1	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.	Noted, We have taken all necessary protection measuresduring execution of project.	
2	Implementation of the directions of Hon'ble NGT w.r.t. Bio-remediation plan of soil and Water(Ground & Surface) contaminated by the earlierDistillery Unit on time bound manner. The implementation report shall be submitted to IRO MoEF & CC on six monthly-bases.	Implementation of Bioremediationfor soil and Water (Ground & Surface) contaminated by the earlier Distillery Unit is in process. As per CPCB directions, Industry has regularly submitting quarterlyAnalysis Reports identifiedlocations. Herewith attache last two quarters Analysis reportssubmitt to CPCB as Annexure-I	
3	Volatile organic compounds (VOCs)/Fugitive emissions shall be controlled at 99.97% with Effective chillers/modern technology. Regular monitoring of VOCs shall be carried out.	Noted, We have done regular monitoring of VOCs. LatestReports is attached as Annexure-II	
4	An Occupational health center for surveillance of the worker's health shall be set up. The health datashall be used in deploying the duties of theworkers. All workers & employees shall be provided with required safety Kits/mask for personal protection.	Noted, In Existing Setup we have followed the same and in proposed expansion we willcomplied with the same.	
5	As already committed by the project proponent, Zero Liquid Discharge (ZLD) shall be ensured Andno waste/treated water shall be discharged outside the premises. Treated effluent shall be Reused in the process/utilities. Treated industrial effluent shall not be used for gardening/greenbelt Development/horticulture purpose.	Noted industry has full-fledgedETP with Zero Liquid Discharge (ZLD) for Existing and proposedexpansion.	
6	The unit shall make up the arrangement for the prevention and protection of possible fire hazardsDuring manufacturing process in material handling. Fire-fighting system shall be as per norms. Mock drill Shall be conducted regularly	Yes, In Existing Setup we have followed the same and in proposed expansion we willcomplied with the same.	
7	Training shall be imparted to all employees onsafety and health aspects of chemicals handing. Safety and visual reality training shall be provided to employees.	Noted, In Existing Setup we have followed the same and in proposed expansion we willcomplied with the same.	

8		Noted, Industry has permission for Fresh water lifting from Riverthrough Canal and Ground Water through open well. Submitted to your office vide our letter no- GBL/SAK/MoEF/2204 dated 28/12/2021
9	Storm Water from the roof top shall be channelized through pipes to the storage tank constructed for Harvesting of rain water in the premises and harvested water shall be used for various industrial processes in the unit. No recharge shall bepermitted within the premises. Process effluent/any wastewater shall not be allowed to mix with storm water.	Noted, will be complied with.
10	Continuous online(24 x7) monitoring system for stack emissions shall be installed for MeasurementOf flue gas discharge and the pollutants concentration, and the data to be transmitted to theCPCB and SPCB Server for ZLD the unit shall installweb camera with night vision capacity and flow meters in the channel/drain Carrying Effluent within the premises(if applicable).	Not applicable, as industry not coming under 17 category of highly polluting industries.
11	Solvent management shall be carried out as follows: (a Reactor shall be connected to chilled brine condenser system (b) Reactor and solvent handing pump shall have mechanical seals to prevent leakages (c) Solvent shall be stored in a separate space provided with all safety measures (d) Proper earthing shall be provided in all theelectrical equipment wherever solvent handing is done (e) Entire plant shall be flameproof. The solvent storage tanks shall be provided withbreather valves to prevent losses (f) All the solvent storage tanks shall be connected with vent condensers with chilled circulation.	
12	Process organic residue and spent carbon, if any, shall be sent to Cement or other suitable industries for its Incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF. There shall be Commitment from the brick manufacturing to take the fly ash from the plant. The unit is to be started after getting the Commitment from the brick manufacturer/cement plant.	
13	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 materials substitutes in other	Noted, will be complied with.

	processes ©Use of automated filling to minimize	
	spillage. (d) Use of Close Feed systems into batch	
	reactors. (e) Venting equipments through vapour	
	recovery system. (g) Use of high-pressure hoses for	
	equipment clearing to reduce wastewater generation.	
14	The green belt of at least 5-10 m width shall be	Noted.
	developed in at least 33% of the total project area, mainly	
	along the Plant periphery/additional land. Selection of	
	plant species shall be as per CPCB guidelines in	
	consultation with the State Forest Department. Records	
	of tree canopy shall be monitored through remote	
	sensing map. Trees have to be planted with spacing 2m	* *
	x2m and thenumber of trees has to be increased	
	accordingly. The plant species can be selected that will	
	give	
	better carbon sequestration. All trees must be planted	
	within first year.	
15	The activities and the action plan proposed by the	Noted,
	project proponent to address the socio-economic and public hearing issues in the study area shall be completed as per the schedule presented before the Committee and as described in the EMP report in letter and spirit. All the commitments made during public hearing shall be satisfactorily implemented.	Sade, Puntambe K.T. Wair bandhara repairing, Educational help etc. Total Expenses for the same work was
		Rs.326046/- Vendor payment bills are attached herewith Annexure-III.
16	A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/ Specializationin the project area) equipped with full-fledgedlaboratory facilities shall be set up to carry out the Environmental Management and Monitoringfunctions.	Yes,Industry has separate Environmental Management Cell with qualified staff of Environment area.
В	General Conditions:	
	The grant of environmental clearance is further	
	subject to compliance of other general conditions as under	
1	No further expansion or modifications in the plant, other	Noted
	than mentioned in the EIA Notification, 2006 and its	
	amendments, shall be Carried out withoutprior approval	
	of the Ministry of Environment, Forest and Climate	
	Change/SEIAA, as applicable. In case of deviation or	
	alterations in the project proposal from those submitted	
	to this Ministry for clearance, a fresh reference Shall	1
	be made to the	
	Ministry/SEIAA, as applicable, to assess the	

	adequacy of conditions imposed and to add additional Environmental protection measuresrequired, if any	
H	The project proponent shall strictly comply with the rules and guidelines issued under the manufacture, storage and import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time, the Chemicals Accidents (Emergency planning, Preparedness and Response) Rules, 1996 and Hazardous and other Wastes (Management and Trans-Boundary Movement)Rules, 2016 and other rules notified under various Acts.	Noted, will be complied with.
111	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and Environment betterment.	Noted, will be complied with.
IV	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 allsources of noise generation. The ambient noiselevels shall conform to the Standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75dBA(day time) and 70dBA(Night time)	Noted, and provided the same.
V	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. The activities Shall beundertaken by involving local villages and administration. The company shall undertake eco-developmental measures including Community welfare measures in the project area for the overall improvement of the environment.	Noted
VI	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 controlmeasures shall not be diverted for any other purpose.	Noted
VII	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municiple Corporation, Urban Local body and the local NGO, If any, from whom suggestions/representations, if any, were received	Complied.

	while processing the proposal.	6.T
VIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions Including results of monitoring data to the respective Regional office of MoEF & CC. the respective zonal office of CPCB & SPCB. A copy Of Environmental Clearance and six monthly compliance status reports shall be posted on the website of the company.	Noted, will be complied with.
ix	The environment statement for each financial year ending 31st March in From-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.	Noted and Submitted to State Pollution Control Board within time.
x	The project Proponent shall inform the public that the project has been accorded environmentalclearance 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/ thisshall 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 shallbe forwarded to the concerned Regional office of the Ministry.	
ΧI	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.	
XII	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.	Noted, will be complied with.
XIII	The ministry reserves the right to stipulateadditional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound	Noted

	manner. The Ministry may revoke or suspend the environmental clearance, if Implementation of anyof the above conditions is not found satisfactory.	* *
XIV	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 provision of the Environment (Protection) Act 1986.	Noted
ΧV	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.	Noted
XVI	The above conditions shall be enforced, inter-alia under the provision of the Water (Prevention & Control of pollution) Act 1974, the Air (Prevention & Control of Pollution) Act 1981, the Environment (Protection) Act, 1986. Hazardous and other Wastes (Management & Transboundry Movement) Rules, 2016 and the public Liability insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter	Noted- As per this acts we haveobtain Consents from State Pollution Control Board 1) 3 rd Consent to Operate with amendment - Format1.0/CAC/UAN No. 0000154055/CO/2302001917 Dated: 27/02/2023 The above Consent are attached herewith Annexure- IV

ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT FROM APRIL-2023 TO SEPTEMBER-2023

SUBMITTED BY:

M/S. GODAVARI BIOREFINERIES LIMITED,

A/P. SAKARWADI,

TAL-KOPARGAON, DISTRICT- AHMEDNAGAR

MAHARASHTRA - 413708

Annexure - I



Godavari Biorefineries Ltd.

GBL/SAK/CPCB/ 421

Date 17.07.2023

To,
The Member Secretary,
Central pollution Control Board,
"Parivesh Bhawan", East Arjun Nagar,
Delhi - 110 032.

Subject: - Replay in compliance with directions dated 15.11.2021(Quarterly Monitoring Reports)

Ref.: -1) CM-13015/39/2021-IPC-III-HO-CPCB-HO/8854, Dated 15/11/2021,

CM-13015/39/2021-IPC-HI-HO-CPCB-HO/029, Dated 19/05/2022

3) GBL/SAK/CPCB/2366 dated 28/03/2022

Respected Sir.

With reference to the above mentioned reference letter no.-2-CM-13015 30 2021-IPC (III-11) CPCB-HO/029. Dated 19/05/2022- Minutes of meeting page no.-2 point no.-6, we have conducted quarterly monitoring of locations identified by CPCB mentioned in better dates 15/11/2021 and instruction given during the site visit of CPCB and MPCB team on 08 06 202 and 09/06/2022.

Total 14 locations identified for quarterly monitoring. Please find herewith 14 locations. Quarterly monitoring report attached as Annexure.

This is for your information and record please.

Thanking you,

Yours Faithfully.
For Godavari Biorefineries Ltd.Sakarwadi.

Director (Works)

Enal: - Analysis report in the month of May-2023

P. O. : Sakarwadi. Tai Kopargaun. Dist Ahmedininga. +13.7(f). (M.5.) (MDIA, Tet.: (02473): 279306/ 279396 / 279440 Fax.: (02473): 279336 € mail. sakarwadi.@somidiya.com

Some

CIN: U67120MH1956PLC009707



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhall", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416 415. Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493, E-mail: basubbarao@yahoo.com / basharat@yahoo.com / banagiyoti@yahoo.com QCI - NABET Accredited EIA Consultant Organization - Certificate No.

NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023, NASL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

Authorized Signatory

Technical Manager/ Quality Manager

TEST REPORT		
Report Ref. No. : SEC/W-GB/04-23	End of Analysis: 09 May 2023	
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023	
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB1	
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water	
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab	
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit	
Name of Sample & Location: Well Water: Shri. Machindra Jay	aram Kajale	
Latitude-19050.117'N, Longitude- 740 33.819'E	TO THE REAL PROPERTY OF THE PERSON OF THE PE	

Sr. No	Parameter	Unit	Result
1	pH	-	7.53
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	2760
4	TDS	mg/l	1785
5	COD	mg/l	31
6	BOD5	mg/l	6
7	NH3-N	mg/l	2.4
8	PO4-P	mg/l	1.2
9	SO4-	mg/l	169
10	Cl	mg/l	580
11	Sodium Absorption Ratio	-	3.77
12	Volatile Acids	mg/l	45

Remarks:

Thanking you,

Analysed By

1. The result pertains only for the sample tested.

The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Anundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangii - 416 415. Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493, E-mail: bssubbarao@yahoo.com / bssharat@yahoo.com / bsnaglyoti@yahoo.com QCI - NABET Accredited EIA Consultant Organization - Certificate No.

NABET / ElA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT		
End of Analysis : 09 May 2023		
Report Date: 10 May 2023		
Lab ID/Sample Ref. No. : GB2		
Nature of Sample: Water		
Sample Collected By: SEC Lab		
Sample Quantity: 1 lit		
sti.		

Sr. No	Parameter	Unit	Result
1	pH		7.42
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	2940
4	TDS	mg/l	1805
5	COD	mg/l	35
6	BOD5	mg/l	8
7	NH3-N	mg/l	2.1
8	PO4-P	mg/I	0.82
9	SO4"	mg/l	75
10	Cl-	mg/l	283
11	Sodium Absorption Ratio		3.07
12	Volatile Acids	mg/l	24

Remarks:

Thanking you,

Analysed By

B. Sulton Ne Authorized Signatory Technical Manager/ Quality Manager

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3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT		
Report Ref. No.: SEC/W-GB/04-23	End of Analysis: 09 May 2023	
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023	
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB3	
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water	
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab	
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit	
Name of Sample & Location: Well Water: Shri. Ashok Kajale		
Latitude-19049.878'N, Longitude-740 33.921'E		

Parameter	Unit	Result
pH		7.62
Colour	Hazan	35
Electric Conductivity	μmhos/cm	3470
TDS	mg/l	2006
COD	mg/l	41
BOD5	mg/l	10
NH3-N	mg/l	2.8
PO4-P	mg/l	1.3
SO4	mg/l	245
Cl	mg/l	418
Sodium Absorption Ratio		3.71
Volatile Acids	mg/I	45
	Electric Conductivity TDS COD BOD5 NH3-N PO4-P SO4- Cl' Sodium Absorption Ratio	Colour Hazan Electric Conductivity μmhos/cm TDS mg/l COD mg/l BOD5 mg/l NH3-N mg/l PO4-P mg/l SO4 mg/l Cl ⁻ mg/l Sodium Absorption Ratio

Remarks:

Thanking you,

Analysed By



Authorized Signatory
Technical Manager/ Quality Manager

Note

1. The result pertains only for the sample tested.

- The test result shall not be reproduced except in full, without written approval of the laboratory.
- 3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



Dr. SUBBARAO'S ENVIRONMENT CENTER

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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

End of Analysis: 09 May 2023
Report Date: 10 May 2023
Lab ID/Sample Ref. No. : GB4
Nature of Sample: Water
Sample Collected By: SEC Lab
Sample Quantity: 1 lit
ri Walunj

Sr. No	Parameter	Unit	Result
1	pH		7.54
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	2610
4	TDS	mg/l	1538
5	COD	mg/I	27
6	BOD5	mg/l	< 4
7	NH3-N	mg/l	1.1
8	PO4-P	mg/l	ND
9	SO4-	mg/l	129
10	Cl	mg/l	615
11	Sodium Absorption Ratio	-	4.19
12	Volatile Acids	mg/l	34

Remarks:

Thanking you,

Analysed By

SEC MAHARASHTRAN SEC

Authorized Signatory
Technical Manager/ Quality Manager

Note:

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3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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NABIL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT	
Report Ref. No.: SEC/W-GB/04-23	End of Analysis : 09 May 2023
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB5
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: River Water: Near Open Well In	iside of Godavari River Bed
Latitude-19°49.92°N, Longitude- 74° 33.55°E	

Sr. No	Parameter	Unit	Result
1	pH		7.81
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	696
4	TDS	mg/l	530
5	COD	mg/l	12
6	BOD5	mg/l	< 4
7	NH3-N	mg/l	1.1
8	PO4-P	mg/l	1.02
9	SO4-	mg/l	21
10	Cl	mg/l	130
11	Sodium Absorption Ratio		2.26
12	Volatile Acids	mg/l	8

Remarks:

Thanking you,

Analysed By

SEC MAPABASHTEAN SEC

Authorized Signatory
Technical Manager/ Quality Manager

Note

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3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT	
Report Ref., No.: SEC/W-GB/04-23	End of Analysis: 09 May 2023
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB6
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: Well Water: Shri. Dattu Lakare	
Latitude-19°49.019'N, Longitude- 74° 33.747'E	

Sr. No	Parameter	Unit	Result
1	pH		7.76
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	910
4	TDS	mg/l	584
5	COD	mg/l	17
6	BOD5	mg/l	< 4
7	NH3-N	mg/l	0.1
8	PO4-P	mg/l	0.5
9	SO4"	mg/l	28
10	Cl	mg/l	65
11	Sodium Absorption Ratio	-	2.35
12	Volatile Acids	mg/l	19

Remarks:

Thanking you,

Analysed By

SANGLI SANGLI SEC WATER SE

Authorized Signatory
Technical Manager/ Quality Manager

Note:

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3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT	12
Report Ref. No.: SEC/W-GB/04-23	End of Analysis: 09 May 2023
Name of Industry/Customer: Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No.: GB7
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: Borewell: Maharashtra Rajya So	thi Mahamandal, Sakarwadi.
Latitude-19049,113'N, Longitude-740 34.328'E	

Parameter	Unit	Result
pH		7.37
Colour	Hazan	Colourless
Electric Conductivity	μmhos/cm	1395
TDS	mg/l	902
COD	mg/l	26
BOD5	mg/l	< 4
NH3-N	mg/l	1.5
PO4-P	mg/l	< 1.0
SO4"	mg/l	30
Cl	mg/l	110
Sodium Absorption Ratio		2.03
Volatile Acids	mg/l	18
	pH Colour Electric Conductivity TDS COD BOD5 NH3-N PO4-P SO4" Cl' Sodium Absorption Ratio	pH Colour Hazan Electric Conductivity μmhos/cm TDS mg/l COD mg/l BOD5 mg/l NH3-N mg/l PO4-P mg/l SO4" mg/l Cl' mg/l Sodium Absorption Ratio

Remarks:

Thanking you,

Analysed By

Authorized Signatory Technical Manager/ Quality Manager

Note:

The result pertains only for the sample tested.

The test result shall not be reproduced except in full, without written approval of the laboratory.

Retention period for the reminant shall be 30 days.
 ND- Not Detected.



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangi - 416 415. Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493, E-mail: basubbarao@yahoo.com / bssharat@yahoo.com / bsnagiyoti@yahoo.com QCI - NASET Accredited EIA Consultant Organization - Certificate No. NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

Authorized Signatory

Technical Manager/ Quality Manager

End of Analysis: 09 May 2023
Report Date: 10 May 2023
Lab ID/Sample Ref. No. : GB8
Nature of Sample: Water
Sample Collected By: SEC Lab
Sample Quantity: 1 lit
shetra, Wari
֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜

Sr. No	Parameter	Unit	Result
1	pH	-	7,61
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	1940
4	TDS	mg/l	1097
5	COD	mg/I	32
6	BOD5	mg/l	6
7	NH3-N	mg/l	1.05
8	PO4-P	mg/l	1.3
9	504-	mg/l	135
10	Cl	mg/l	510
11	Sodium Absorption Ratio		3.85
12	Volatile Acids	mg/l	22

Remarks:

Thanking you,

Analysed By

The result pertains only for the sample tested.
 The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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Phone: Sangli - 0233 - 2301857, (M) 9372108522, 9890992118, 9890454493,

E-mail: bssubbarao@yahoo.com / bssharat@yahoo.com / bsnaglyoti@yahoo.com

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TEST REPORT		
Report Ref. No.: SEC/W-GB/04-23	End of Analysis: 09 May 2023	
Name of Industry/Customer: Godavari Biorefineries Ltd.	Report Date: 10 May 2023	
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : G89	
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water	
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab	
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit	
Name of Sample & Location: Well Water: Near Kanehegaon F	Railway Station	
Latitude-19049.065'N, Longitude- 740 34.287'E	Osterosako irro ostan	

Sr. No	Parameter	Unit	Result
1	pH		7.89
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	2639
4	TDS	mg/l	1671
5	COD	mg/l	37
6	BOD5	mg/l	6
7	NH3-N	mg/l	1,8
8	PO4-P	mg/l	1.5
9	SO4-	mg/l	235
10	Cl	mg/l	593
11	Sodium Absorption Ratio		2.27
12	Volatile Acids	mg/l	35

Remarks:

Thanking you,

Analysed By

SEC SEC

Authorized Signatory
Technical Manager/ Quality Manager

Note:

1. The result pertains only for the sample tested.

2. The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

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TEST REPORT	24
Report Ref. No. : SEC/W-GB/04-23	End of Analysis: 09 May 2023
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB10
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: Well Water: Shri. Ashok Naraya	n Teke
Latitude-19 ⁶ 49.666'N, Longitude- 74 ⁶ 34.448'E	

	7.56
Hazan	Colourless
µmhos/cm	2730
mg/l	1675
mg/l	30
mg/l	8
mg/l	1.6
mg/l	< 1.2
200	110
mg/l	560
	2.84
mg/l	30
	Hazan µmhos/cm mg/l mg/l mg/l mg/l mg/l mg/l mg/l mg/l mg/l

Remarks:

Thanking you,

Analysed By



B. Silla le

Authorized Signatory Technical Manager/ Quality Manager

Note:

1. The result pertains only for the sample tested.

2. The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: bssubbarso@yahoo.com / bssharat@yahoo.com / bsnagjyoti@yahoo.com

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Authorized Signatory

Technical Manager/ Quality Manager

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

TEST REPORT	
Report Ref. No.: SEC/W-GB/04-23	End of Analysis : 09 May 2023
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB11
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: Well Water: Wari Grampanchay	at Well Near Godavari River Bed
Latitude-19º48.479°N, Longitude- 74º 33.782°E	

Parameter	Unit	Result
pH	-	7.88
Colour	Hazan	Colourless
The state of the s	μmhos/cm	452
TDS	mg/l	304
COD	mg/l	23
BOD5	mg/l	< 4
NH3-N	mg/l	1.2
PO4-P	mg/l	1.3
	mg/l	37
Cl	mg/l	45
Sodium Absorption Ratio	-	2.86
	mg/l	22
	Colour Electric Conductivity TDS COD BOD5 NH3-N PO4-P SO4-	pH Colour Hazan Electric Conductivity μmhos/cm TDS mg/l COD mg/l BOD5 mg/l NH3-N mg/l PO4-P mg/l SO4 mg/l Cl- mg/l Sodium Absorption Ratio

Remarks:

Thanking you,

Analysed By

Note:

1. The result pertains only for the sample tested.

The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



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TEST REPORT		
Report Ref. No.: SEC/W-GB/04-23	End of Analysis: 09 May 2023	
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023	
Address: Sakarwadi-413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB12	
Date of Collection / Sampling : 27 April 2023	Nature of Sample: Water	
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab	
Date of Analysis: 29 April 2023	Sample Quantity : 1 lit	
Name of Sample & Location: Well Water: Shri. Suresh Babur	ao Sangale	

Sr. No	Parameter	Unit	Result
1	pH	-	7.63
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	1596
4	TDS	mg/l	937
5	COD	mg/l	18
6	BOD5	mg/l	< 4
7	NH3-N	mg/l	0.5
8	PO4-P	mg/l	< 1.0
9	SO4"	mg/l	42
10	Cl	mg/l	206
11	Sodium Absorption Ratio		2.42
12	Volatile Acids	mg/I	20

Remarks:

Thanking you,

Analysed By

13. Solla le Authorized Signatory Technical Manager/ Quality Manager

1. The result pertains only for the sample tested.

The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected.



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhat", Opp. Sahayogrisgar, M.S.E.B. Road, Vishrambag, Sangt - 416 415.

Phone: Sangt - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: basubbarao@yahoo.com / basharai@yahoo.com / banagiyob@yahoo.com

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TEST REPORT		
Report Ref. No. : SEC/W-GB/04-23	End of Analysis: 09 May 2023	
Name of Industry/Customer : Godavari Biorefineries Ltd.	Report Date: 10 May 2023	
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No.: GB13	
Date of Collection / Sampling: 27 April 2023	Nature of Sample: Water	
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab	
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit	
Name of Sample & Location: Well Water: Dispensary Well		

Parameter	Unit	Result
pH		7.91
Colour	Hazan	30
Electric Conductivity	μmhos/cm	1685
TDS	mg/l	1007
COD	mg/l	38
BOD5	mg/l	8
NH3-N	mg/l	1.5
PO4-P	mg/l	< 1.3
SO4~	mg/l	63
Cl	mg/l	325
Sodium Absorption Ratio	-	2.2
Volatile Acids	mg/l	35
	pH Colour Electric Conductivity TDS COD BOD5 NH3-N PO4-P SO4- Cl- Sodium Absorption Ratio	pH Colour Hazan Electric Conductivity μmhos/cm TDS mg/l COD mg/l BOD5 mg/l NH3-N mg/l PO4-P mg/l SO4 mg/l Cl ⁻ mg/l Sodium Absorption Ratio

Remarks:

Thanking you,

Analysed By

SANGLI SEC WAHARASHIRA SEC WAHARASHIRA SEC

Authorized Signatory
Technical Manager/ Quality Manager

Note:

1. The result pertains only for the sample tested.

2. The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4, ND- Not Detected.



Dr. SUBBARAO'S ENVIRONMENT CENTER

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Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: besubbarso@yahoo.com / bssharst@yahoo.com / bsnaglyot@yahoo.com

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TEST REPORT	
Report Ref. No. : SEC/W-GB/04-23	End of Analysis : 09 May 2023
Name of Industry/Customer: Godavari Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	Lab ID/Sample Ref. No. : GB14
Date of Collection / Sampling: 27 April 2023	Nature of Sample: Water
Date of Receipt : 28 April 2023	Sample Collected By: SEC Lab
Date of Analysis: 29 April 2023	Sample Quantity: 1 lit
Name of Sample & Location: Borewell Water: Shri. Bhausaheb	Bhagwat Barhate

Sr. No	Parameter	Unit	Result
1	pH	**	7.59
2	Colour	Hazan	Colourless
3	Electric Conductivity	μmhos/cm	1436
4	TDS	mg/l	857
5	COD	mg/l	24
6	BOD5	mg/l	< 4
7	NH3-N	mg/l	0.5
8	PO4-P	mg/l	< 1.0
9	SO4"	mg/l	32
10	Cl.	mg/l	196
11	Sodium Absorption Ratio		2.10
12	Volatile Acids	mg/I	17

Remarks:

Thanking you,

Analysed By

SEC SANGLI MAHAHASHTRAN SEC

Authorized Signatory
Technical Manager/ Quality Manager

Note:

1. The result pertains only for the sample tested.

The test result shall not be reproduced except in full, without written approval of the laboratory.

3. Retention period for the reminant shall be 30 days.

4. ND- Not Detected



Godavari Biorefineries Ltd

GBL/SAK/CPCB/ 532

Date 14.09.2023

To, The Member Secretary, Central pollution Control Board, "Parivesh Bhawan", East Arjun Nagar, Delhi – 110 032.

Subject: - Replay in compliance with directions dated 15.11.2021(Quarterly Monitoring Reports)

Ref.: -1) CM-13015/39/2021-IPC-III-HO-CPCB-HO/8854, Dated 15/11/2021, 2) CM-13015/39/2021-IPC-III-HO-CPCB-HO/029, Dated 19/05/2022

3) GBL/SAK/CPCB/2366 dated 28/03/2022

Respected Sir,

With reference to the above mentioned reference letter no.-2-CM-13015/39/2021-IPC-III-HO-CPCB-HO/029, Dated 19/05/2022- Minutes of meeting page no.-2 point no.-6, we have conducted quarterly monitoring of locations identified by CPCB mentioned in letter dated 15/11/2021 and instruction given during the site visit of CPCB and MPCB team on 08/06/2022 and 09/06/2022.

Total 14 locations identified for quarterly monitoring. Please find herewith 14 locations Quarterly monitoring report attached as Annexure.

This is for your information and record please.

Thanking you,



Yours Faithfully.

For Godavari Biorefineries Ltd.Sakarwadl.

Director Works

Encl:- Analysis report in the month of August-2023

P. O. : Sakarwadi, Tal Kopargaon, Dist Ahmedragar 413 708. (M.S.) INDIA, Tel : (02423) 279308/ 279396 / 279440 Fax: (02423) 279339. E-mail: sakarwadi@somarya.com

Regd. Office: Somalya Bhavan, 45/47, Mahatma Gandhi Roed, Fort, Mumbai - 400 001 INDIA. Tel : (91-22) 2204 8272 / 2285 8430 Fex: (91-22) 2204 7297 www.somanya.com

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CIN: U73100MH1995PTC092502

NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

+ PAPL/EW-01A/07-23	Report Date : 0	03.08.2023
: 01A/EW-01A/07-23	Job Ref No	:
: GODAVARI BIOREFINERIES	LTD.	
: Sakarwad - 413708, Tq- Koparga	on, Dst- Ahmednagar	
Location : Well Water ; Shri	Sample Collected by : 5	30507-200-72
	Date of sample Collection	on: 20.07.2023
: Received 2000ml	Date of sample receipt	: 22.07.2023
7'N, Longitude- 74 ⁰ 33.819'E		
	: GODAVARI BIOREFINERIES : Sakarwad - 413708, Tq- Kopargas : Location : Well Water : Shri Kajale. etion : 02.08.2023 : Received 2000ml	: 01A/EW-01A/07-23 Job Ref No : GODAVARI BIOREFINERIES LTD. : Sakarwad - 413708, Tq- Kopargaon, Dst- Ahmednagar : Location : Well Water : Shri Sample Collected by : State of the sample Collection : 02.08.2023 Date of sample Collection : Received 2000ml Date of sample receipt

TEST RESULT

Sr. No	Parameter	Unit	Result
1	рН		7.47
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	29
5	Electric Conductivity	μmhos/cm	810
6	Total Hardness (CaCO ₃)	mg/l	342
,lm 7	Total Dissolved Solids	mg/l	537
8	Nitrate (NO3-N)	mg/l	4.7
9	Phosphate (PO ₄ -P)	mg/l	3.5
10	Sulphate (SO ₄ ')	mg/l	158
11	Chloride (Cl')	mg/l	205
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	3.0
14	Zinc (Zn)	mg/l	3.1
15	Copper (Cu)	mg/l	1.5
16	Chromium (Cr)	mg/l	0.44
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.32
19	Nickel (Ni)	mg/l	0.03
20	Lead (Pb)	mg/l	BDL
Remarks			

Note: 1. This test report refers only to the sample tested.

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AUTHORIZED SIGNATORY

Tel: 022-2783 2532 / 2783 2817 Telefax: 022-2783 2818 E-Mail: paplturbhe@yahoo.co.in Web: www.padmajalab.com





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TEST REPORT

Report No.	: PAPL/EW-02A/07-23	Report Date : (3.08.2023
Sample Ref No.	: 02A/EW-02A/07-23	Job Ref No	:
Name of Industry	: GODAVARI BIOREFINERIES LTD).	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Wasti.	Location : Handpump Water: Sangale	Sample Collected by : 5	
Date of test comple	etion: 02.08.2023	Date of sample Collection	on: 20.07.2023
Sample Quantity : Received 2000ml		Date of sample receipt	: 22.07.2023
Latitude-19 ^b 50.567	"N, Longitude- 74°33.564"E		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH		7.35
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	25
5	Electric Conductivity	μmhos/cm	637
6	Total Hardness (CaCO ₃)	mg/l	308
7	Total Dissolved Solids	mg/l	412
8	Nitrate (NO ₃ -N)	mg/l	3.5
9	Phosphate (PO ₄ -P)	mg/l	2.8
10	Sulphate (SO ₄)	mg/l	62
11	Chloride (CI')	mg/I	175
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	1.6
14	Zinc (Zn)	mg/l	1.5
15	Copper (Cu)	mg/l	0.44
16	Chromium (Cr)	mg/l	0.28
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/I	0.12
19	Nickel (Ni)	mg/l	0.08
20	Lead (Pb)	mg/l	BDL

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CIN: U73100MH1995PTC092502

NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

Report No.	: PAPL/EW-05A/07-23	Report Date :	03.08.2023
Sample Ref No.	: 05A/EW-05A/07-23	Job Ref No	ı
Name of Industry	: GODAVARI BIOREFINERIES L'	ΓD.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Well Inside of God	Location: River Water: Near Open	Sample Collected by :	
	etion: 02.08.2023	Date of sample Collecti	on: 20.07.2023
Sample Quantity : Received 2000ml		Date of sample receipt	: 22.07.2023
	'N, Longitude- 74° 33.55'E		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	-	7.94
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	9
5	Electric Conductivity	μmhos/cm	371
6	Total Hardness (CaCO ₂)	mg/l	110
7	Total Dissolved Solids	mg/l	236
8	Nitrate (NO ₃ -N)	mg/l	1.2
9	Phosphate (PO ₄ -P)	mg/l	2.3
10	Sulphate (SO ₄)	mg/l	28
11	Chloride (Cl')	mg/l	4.5
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	0.5
14	Zinc (Zn)	mg/l	0.3
15	Copper (Cu)	mg/l	0.04
16	Chromium (Cr)	mg/l	0.06
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.08
19	Nickel (Ni)	mg/l	0.04
20	Lead (Pb)	mg/l	BDL

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NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

Report No.	: PAPL/EW-03A/07-23	Report Date :	03.08.2023
Sample Ref No.	: 03A/EW-03A/07-23	Job Ref No	1
Name of Industry	: GODAVARI BIOREFINERIES LT	rd.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
	& Location: Well Water: Shri. Ashok	Sample Collected by :	BASSO SOUND
Date of test compl	etion: 02.08.2023	Date of sample Collect	tion: 20.07.2023
	: Received 2000ml	Date of sample receipt	: 22.07.2023
Latitude-19049.87	8'N, Longitude- 74 ⁰ 33.921'E		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH		7,56
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	8
4	Chemical Oxygen Demand	mg/l	37
5	Electric Conductivity	μmhos/cm	958
6	Total Hardness (CaCO ₅)	mg/l	422
7	Total Dissolved Solids	mg/l	648
8	Nitrate (NO ₃ -N)	mg/l	6.1
9	Phosphate (PO ₄ -P)	mg/l	3.4
10	Sulphate (SO ₄)	mg/l	172
11	Chloride (Cl')	mg/l	230
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	3.6
14	Zinc (Zn)	mg/l	5.5
15	Copper (Cu)	mg/l	1,3
16	Chromium (Cr)	mg/l	0.5
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.07
19	Nickel (Ni)	mg/l	BDL
20	Lead (Pb)	mg/l	BDL
Remark:	Long (1 b)		

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CIN: U73100MH1995PTC092502

NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

Report No. : PAPL/EW-04A/07-23	Report Date : 0	3.08.2023	
Sample Ref No. : 04A/EW-04A/07-23	Job Ref No		
Name of Industry : GODAVARI BIOREFINERIES L	TD.		
Address : Sakarwadi- 413708, Tq- Kopargaon	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Location: Well Water: Shri. Santosh Shrihari Walunj	Sample Collected by : S	200-221-200-200-2	
Date of test completion: 02.08.2023	Date of sample Collection	on: 20.07.2023	
Sample Quantity : Received 2000ml	Date of sample receipt	: 22.07.2023	
Latitude-19049.938'N, Longitude- 740 33.959'E			

TEST RESULT

Sr. No	Parameter	Unit	Result
1	рH	4	7.37
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	24
5	Electric Conductivity	μmhos/cm	670
6	Total Hardness (CaCO ₃)	mg/l	335
7	Total Dissolved Solids	mg/l	452
8	Nitrate (NO ₃ -N)	mg/l	2.8
9	Phosphate (PO4-P)	mg/l	0.3
10	Sulphate (SO ₄ ')	mg/l	85
11	Chloride (Cl')	mg/l	189
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	0.16
14	Zinc (Zn)	mg/l	2.1
15	Copper (Cu)	mg/l	0.02
16	Chromium (Cr)	mg/l	0.02
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.04
19	Nickel (Ni)	mg/l	BDL
20	Lead (Pb)	mg/l	BDL
Remark:	11000 (1.4)		

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CIN: U73100MH1995PTC092502

NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

Report Date : 03.08.2023	
Job Ref No :	
LTD.	
: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar	
Sample Collected by : SEC Lab	
Date of sample Collection: 19.07.2023	
Date of sample receipt : 22.07.202	

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	-	7.83
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	11
5	Electric Conductivity	μmhos/cm	415
6	Total Hardness (CaCO ₃)	mg/l	156
7	Total Dissolved Solids	mg/l	278
8	Nitrate (NO ₃ -N)	mg/l	1.1
9	Phosphate (PO ₄ -P)	mg/l	0.5
10	Sulphate (SO ₄ ')	mg/l	23
11	Chloride (Cl')	mg/l	50
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	0.2
14	Zinc (Zn)	mg/l	0.5
15	Copper (Cu)	mg/l	0.03
16	Chromium (Cr)	mg/l	0.02
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.03
19	Nickel (Ni)	mg/l	0.02
20	Lead (Pb)	mg/l	BDL

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TEST REPORT

Report No.	: PAPL/EW-07A/07-23	Report Date : 0	3.08.2023
Sample Ref No.	: 07A/EW-07A/07-23	Job Ref No	
Name of Industry	: GODAVARI BIOREFINERIES L	TD.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
	Location: Borewell: Maharashtra	Sample Collected by : S	
Date of test compl		Date of sample Collection	n: 19.07.2023
Sample Quantity : Received 2000ml		Date of sample receipt	: 22.07.2023
	3'N, Longitude- 74 ⁰ 34.328'E		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	**	7.46
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	22
5	Electric Conductivity	μmhos/cm	591
6	Total Hardness (CaCO ₃)	mg/l	288
7	Total Dissolved Solids	mg/l	396
8	Nitrate (NO ₃ -N)	mg/l	1.3
9	Phosphate (PO ₄ -P)	mg/l	1.0
10	Sulphate (SO ₄ ')	mg/l	26
11	Chloride (Cl')	mg/l	115
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	0.5
14	Zine (Zn)	mg/l	2.1
15	Copper (Cu)	mg/l	0.22
16	Chromium (Cr)	mg/l	0.26
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.13
19	Nickel (Ni)	mg/l	0.10
20	Lead (Pb)	mg/l	BDL
Remark:			

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CIN: U73100MH1995PTC092502 NABL Accreditation Certificate No. TC-5088 Velid upto 31.12.2023

TEST REPORT

Report No.	: PAPL/EW-08A/07-23	Report Date : 0	3.08.2023
Sample Ref No.	: 08A/EW-08A/07-23	Job Ref No	
Name of Industry	: GODAVARI BIOREFINERIES LT	rd.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Door Kshetra, Wari	Location: Well Water: Wari Police	Sample Collected by : S	
Date of test compl	etion: 02.08.2023	Date of sample Collection	n: 19.07.2023
Sample Quantity : Received 2000ml		Date of sample receipt	: 22.07.2023
Latitude-19048.950	"N, Longitude- 74° 34.087"E		
Emiliano 17 40.22	7 11, Longitude 11 5 thorse		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH		7.53
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	27
5	Electric Conductivity	μmhos/cm	688
6	Total Hardness (CaCO ₃)	mg/l	342
7	Total Dissolved Solids	mg/I	479
8	Nitrate (NO ₃ -N)	mg/l	1.05
9	Phosphate (PO ₄ -P)	mg/l	1.1
10	Sulphate (SO ₄ ')	mg/l	94
11	Chloride (Cl')	mg/l	205
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	1.5
14	Zinc (Zn)	mg/l	1.2
15	Copper (Cu)	mg/l	1.3
16	Chromium (Cr)	mg/l	1.6
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.03
19	Nickel (Ni)	mg/l	0.02
20	Lead (Pb)	mg/l	BDL
Remark:			

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NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

Report No.	: PAPL/EW-09A/07-23	Report Date :	03.08.2023
Sample Ref No.	: 09A/EW-09A/07-23	Job Ref No	:
Name of Industry	: GODAVARI BIOREFINERIE	S LTD.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Kanchegaon Railwa	Location: Well Water: Near ay Station	Sample Collected by :	SEC Lab
Date of test comple	etion: 02.08.2023	Date of sample Collecti	on: 19.07.2023
Sample Quantity	: Received 2000ml	Date of sample receipt : 22.07.2023	
Latitude-19049.063	5'N, Longitude- 74 ⁰ 34.287'E		
		and the second	

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	-	7.75
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	5
4	Chemical Oxygen Demand	mg/l	34
5	Electric Conductivity	μmhos/cm	910
6	Total Hardness (CaCO ₃)	mg/l	418
7	Total Dissolved Solids	mg/l	630
8	Nitrate (NO ₃ -N)	mg/l	1.8
9	Phosphate (PO ₄ -P)	mg/l	1.5
10	Sulphate (SO ₄ ')	mg/l	178
11	Chloride (Cl')	mg/I	225
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	3.7
14	Zinc (Zn)	mg/l	3.1
15	Copper (Cu)	mg/l	0.4
16	Chromium (Cr)	mg/l	0.7
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.06
19	Nickel (Ni)	mg/l	BDL
20	Lead (Pb)	mg/l	BDL

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NABIL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

TEST REPORT

: PAPL/EW-10A/07-23	Report Date :	03.08.2023
: 10A/EW-10A/07-23	Job Ref No	:
: GODAVARI BIOREFINERIES L'	ΓD.	
: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
	Sample Collected by :	2000-04-04
tion: 02.08.2023	Date of sample Collecti	on: 19.07.2023
		: 22.07.2023
	: Sakarwadi- 413708, Tq- Kopargaon, Location: Well Water; Shri. Ashok tion: 02.08.2023	: 10A/EW-10A/07-23 Job Ref No : GODAVARI BIOREFINERIES LTD. : Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar Location: Well Water: Shri. Ashok Sample Collected by : Second to the sample Collection: 02.08.2023 Date of sample Collection: Received 2000ml Date of sample receipt

TEST RESULT

1 2 3	pH Colour		7.52
3	A		10.7507
		Hazan	Colourless
	Biochemical Oxygen Demand	mg/I	< 4
4	Chemical Oxygen Demand	mg/l	28
5	Electric Conductivity	μmhos/cm	792
6	Total Hardness (CaCO ₃)	mg/l	336
7	Total Dissolved Solids	mg/l	515
8	Nitrate (NO ₃ -N)	mg/l	1.6
9	Phosphate (PO ₄ -P)	mg/l	1.2
10	Sulphate (SO ₄ ')	mg/l	160
11	Chloride (Cl')	mg/l	209
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	1.4
14	Zinc (Zn)	mg/l	1.2
15	Copper (Cu)	mg/l	0.06
16	Chromium (Cr)	mg/l	0.05
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.03
19	Nickel (Ni)	mg/l	0.02
20	Lead (Pb)	mg/l	BDL

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TEST REPORT NABL Accreditation Certificate No. TC-5088 Valid upto 31.12.2023

Report No.	: PAPL/EW-11A/07-23	Report Date :	03.08.2023
Sample Ref No.	: 11A/EW-11A/07-23	Job Ref No	:
Name of Industry	: GODAVARI BIOREFINERIES	LTD.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
	Location: Well Water: Wari	Sample Collected by :	SEC Lab
Date of test compl	etion: 02.08.2023	Date of sample Collecti	on: 19.07.2023
Sample Quantity : Received 2000ml		Date of sample receipt	: 22.07.2023
Latitude-19948.479	9'N, Longitude- 74° 33.782'E		
		- 1 and - 1	

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	*	7.92
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	<4
4	Chemical Oxygen Demand	mg/l	10
5	Electric Conductivity	μmhos/cm	380
6	Total Hardness (CaCO ₃)	mg/l	132
7	Total Dissolved Solids	mg/l	242
8	Nitrate (NO ₃ -N)	mg/l	1,0
9	Phosphate (PO ₄ -P)	mg/l	1.3
10	Sulphate (SO ₄ ')	mg/l	35
11	Chloride (Cl')	mg/l	55
12	Phenolic Compounds (C ₆ H ₃ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	1.2
14	Zinc (Zn)	mg/l	1.4
15	Copper (Cu)	mg/l	0.03
16	Chromium (Cr)	mg/l	0.02
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.04
19	Nickel (Ni)	mg/l	0.02
20	Lead (Pb)	mg/l	BDL
Remark:			

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Tel: 022-2783 2532 / 2783 2817 Telefax: 022-2783 2818 E-Mail: papiturbhe@yahoo.co.in Web: www.padmajalab.com





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CIN: U73100MH1995PTC092502

NABL Accreditation Certificate No. TC-5088 Valid upto 31:12:2023

TEST REPORT

Report No.	: PAPL/EW-12A/07-23	Report Date :	03.08.2023
Sample Ref No.	: 12A/EW-12A/07-23	Job Ref No	:
Name of Industry	: GODAVARI BIOREFINERIES L	TD.	
Address	: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Name of Sample & Baburao Sangale	Location: Well Water: Shri. Suresh	Sample Collected by :	SEC Lab
Date of test comple	etion: 02.08.2023	Date of sample Collecti	on: 19.07.2023
Sample Quantity	: Received 2000ml	Date of sample receipt	: 22.07.2023
Latitude-19'50'23.	7948"N, Longitude- 74° 33'31.7232"E		

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH	-	7.54
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	13
5	Electric Conductivity	μmhos/cm	409
6	Total Hardness (CaCO ₃)	mg/l	186
7	Total Dissolved Solids	mg/l	275
8	Nitrate (NO ₃ -N)	mg/l	0.5
9	Phosphate (PO ₄ -P)	mg/I	0.05
10	Sulphate (SO ₄)	mg/l	32
11	Chloride (Cl')	mg/l	61
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/I	BDL
13	Iron (Fe)	mg/l	0.7
14	Zinc (Zn)	mg/l	0.5
15	Copper (Cu)	mg/l	0.13
16	Chromium (Cr)	mg/l	0.07
17	Cadmium (Cd)	mg/l	BDL.
18	Manganese (Mn)	mg/l	0.03
19	Nickel (Ni)	mg/l	0.04
20	Lead (Pb)	mg/l	BDL
Remarkt	Lance and the land		

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CIN: U73100MH1995PTC092502 NABL Aconditation Certificate No. TC-5068 Valid upto 31.12.2023

TEST REPORT

: PAPL/EW-13A/07-23	Report Date : 0	3.08.2023
: 13A/EW-13A/07-23	Job Ref No	:
GODAVARI BIOREFINERIES LT	ΓD.	
: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		
Location: Well Water: Dispensary	Sample Collected by : 5	SEC Lab
tion: 02.08.2023	Date of sample Collection	on: 19.07.2023
: Received 2000ml	Date of sample receipt	: 22.07.2023
04"N, Longitude- 74" 33'42.804"E		
		: 13A/EW-13A/07-23 Job Ref No : GODAVARI BIOREFINERIES LTD. : Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar Location: Well Water: Dispensary Sample Collected by : Ston: 02.08.2023 Date of sample Collection: Received 2000ml Date of sample receipt

TEST RESULT

Sr. No	Parameter	Unit	Result
1	pH		7.83
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	35
5	Electric Conductivity	μmhos/cm	945
6	Total Hardness (CaCO ₃)	mg/l	414
7	Total Dissolved Solids	mg/l	629
8	Nitrate (NO ₃ -N)	mg/l	1.5
9	Phosphate (PO ₄ -P)	mg/l	1.3
10	Sulphate (SO ₄ *)	mg/l	160
11	Chloride (Cl')	mg/l	205
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	0.8
14	Zinc (Zn)	mg/l	0.5
15	Copper (Cu)	mg/l	0.6
16	Chromium (Cr)	mg/l	0.03
17	Cadmium (Cd)	mg/l	BDL
18	Manganese (Mn)	mg/l	0.01
19	Nickel (Ni)	mg/l	0.03
20	Lead (Pb)	mg/l	BDL
Remark:	Acceptance of the Control of the Con		

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CIN : U73100MH1996PTC092502 NABL Accreditation Certificate No. TC-5088 Velid upto 31.12.2923

TEST REPORT

Report No. : PAPL/EW-14A/07-23	Report Date : 03.08.2023	
Sample Ref No. : 14A/EW-14A/07-23	Job Ref No :	
Name of Industry : GODAVARI BIOREFINERIES L		
Address : Sakarwadi- 413708, Tq- Kopargaor	, Dst- Ahmednagar	
Name of Sample & Location: Borewell Water: Shri. Bhausaheb Bhagwat Barhate	Sample Collected by : SEC Lao	
Date of test completion : 02.08.2023	Date of sample Collection: 19.07.2	
Sample Quantity : Received 2000ml	Date of sample receipt : 22.07.	2023
Latitude-19049'20.3124''N, Longitude- 740 33'26.4852'	E	

TEST RESULT

Sr. No	Parameter	Unit	Result
1	рН		7.51
2	Colour	Hazan	Colourless
3	Biochemical Oxygen Demand	mg/l	< 4
4	Chemical Oxygen Demand	mg/l	21
5	Electric Conductivity	µmhos/cm	574
6	Total Hardness (CaCO ₃)	mg/l	270
7	Total Dissolved Solids	mg/l	380
8	Nitrate (NO ₃ -N)	mg/l	0.5
9	Phosphate (PO ₄ -P)	mg/l	0.3
10	Sulphate (SO ₄ ')	mg/l	25
11	Chloride (Cl')	mg/l	106
12	Phenolic Compounds (C ₆ H ₅ OH)	mg/l	BDL
13	Iron (Fe)	mg/l	1.7
14	Zinc (Zn)	mg/l	0.5
15	Copper (Cu)	mg/l	0.03
	Chromium (Cr)	mg/l	0.04
16		mg/l	BDL
17	Cadmium (Cd)	mg/l	0.04
18	Manganese (Mn)	mg/l	0.02
19	Nickel (Ni)	mg/l	BDL
20 Remark:	Lead (Pb)	mg.	

Note: 1. This test report refers only to the sample tested.

2. This test report may not be reproduced in part, without the permission of this laboratory

- END OF REPORT -

ANALYSED BY

AUTHORIZED SIGNATORY

Annexure - II



Dr. SUBBARAO'S ENVIRONMENT CENTER

Arundhati, Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416-415.

Phone: Sangli - 0233 - 2301657, (M) 9372109522, 9890992118, 9890454493,

E-mail: bssubbarac@yahoo.com/bssharat@yahoo.com/bsnagjyoti@yahoo.com/

QCI - NABET Accredited EIA Consultant Organization - Certificate No.

NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023.

NABL Quality Assurance Laboratory Accredition Cartificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT
Report Re	f. No. : SEC/AA-GB/04-23		End of Analysis : 09 May 2023
	ndustry/Customer : Godavar	Biorefineries Ltd.	Report Date: 10 May 2023
	Sakarwadi- 413708, Tq- Kopa		Lab ID/Sample Ref. No.: VOC1-G8
Date of Collection / Sampling : 26 April 2023		Nature of Sample: Ambient Air	
Date of Receipt : 28 April 2023		Sample Collected By: SEC Lab	
Sample L	ocation : Near MPO Plant		
Sr. No.	Parameter	Unit	Result
1	Total VOCs	ppm	0.45

Analyzed By

SEC TO A 381



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhall", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416-415.
Phone: Sangli - 0233 - 2301657, (M) 9372109522, 9890992118, 9890454493,
E-mail: bssubbarac@yehoo.com / bssharat@yehoo.com / bsneglyot@yehoo.com
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NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 8121 valid upto 27-01-2025

AMBIEN	T AIR QUALITY	REPORT
f. No. : SEC/AA-GB/04-23		End of Analysis: 09 May 2023
	i Biorefineries Ltd.	Report Date: 10 May 2023
		Lab ID/Sample Ref. No.: VOC2-GB
Date of Collection / Sampling ; 26 April 2023		Nature of Sample: Ambient Air
Date of Receipt : 28 April 2023		Sample Collected By: SEC Lab
	nyde Plant	22 Margari 27 - 12 10 11 - 12 11 - 12 11 - 12 11 - 12 11 11 11 11 11 11 11 11 11 11 11 11
Parameter	Unit	Result
Total VOCs	ppm	0.67
	f. No.: SEC/AA-GB/04-23 industry/Customer: Godavar sakarwadi- 413708, Tq- Kopa ollection / Sampling: 26 Apr ecelpt: 28 April 2023 ocation: Near Crotonaldel	ndustry/Customer : Godavari Biorefineries Ltd. Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar Sollection / Sampling : 26 April 2023 Societion : Near Crotonaldehyde Plant Parameter Unit

Analyzed By

SEC TO A 381



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangi - 416 415.

Phone : Sangi - 0233 - 2301857, (M) 9372109522, 9890982118, 9890454493,

E-mail : basubbarso@yahoo.com / basharst@yahoo.com / banagiyot@yahoo.com

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NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	
Report Re	f. No. : SEC/AA-GB/04-23		End of Analysis: 09 May 2023 .
Name of I	ndustry/Customer : Godavar	i Biorefineries Ltd.	Report Date: 10 May 2023
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar		Lab ID/Sample Ref. No.: VOC3-GE	
Date of Collection / Sampling : 25 April 2023		Nature of Sample: Ambient Air	
Date of Receipt: 28 April 2023		Sample Collected By: SEC Lab	
Sample L	ocation: Near 1-3 BG Plant		
Sr. No.	Parameter	Unit	Result
1	Total VOCs	ppm	0.52

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundheti", Opp. Sehayognegar, M.S.E.B. Roed, Vishrambag, Sangli - 416 415.
Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,
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NASL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025.

	AMBIEN	T AIR QUALITY	REPORT
Report Re	f. No. : SEC/AA-GB/04-23		End of Analysis: 09 May 2023
	ndustry/Customer : Godavar	Report Date: 10 May 2023	
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar			Lab ID/Sample Ref. No. : VOC4-GB
Date of Collection / Sampling : 27 April 2023		Nature of Sample: Ambient Air	
Date of Receipt : 28 April 2023		Sample Collected By: SEC Lab	
	ocation : Near R & D Plant		Minde to the management of the first
Sr. No.	Parameter	Unit	Result
1	Total VOCs	ppm	0.61

Analyzed By

SEC SEC



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Anandhati", Opp. Sahayognagar, M.S.E.S. Road, Vishrambag, Sangli - 416 415.
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E-mail: basubbarao@yahoo.com / basharat@yahoo.com / banaglyot@yahoo.com
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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT
Report Re	f. No. : SEC/AA-GB/04-23		End of Analysis: 09 May 2023
	ndustry/Customer: Godavar	Biorefineries Ltd.	Report Date: 10 May 2023
	Sakarwadi- 413708, Tq- Kopa		Lab ID/Sample Ref. No.: VOC5-GE
Date of Collection / Sampling : 27 April 2023		Nature of Sample: Ambient Air	
Date of Receipt : 28 April 2023		Sample Collected By: SEC Lab	
and the latest and th	ocation: Near Ethyl Acetat	e Plant	
Sr. No.	Parameter	Unit	Result
1	Total VOCs	ppm	0.55

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Anundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambeg, Sangli - 416-415.

Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: bssubbarao@yahoo.com / bssharat@yahoo.com / bsneglyof@yahoo.com

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-	AMBIEN	T AIR QUALITY	REPORT
Report Re	f. No. : SEC/AA-GB/04-23		End of Analysis: 09 May 2023
	Industry/Customer : Godavar	Biorefineries Ltd.	Report Date: 10 May 2023
	Sakarwadi- 413708, Tq- Kopa		Lab ID/Sample Ref. No.: VOC6-G8
Date of Collection / Sampling : 27 April 2023		Nature of Sample: Ambient Air	
Date of Receipt : 28 April 2023		Sample Collected By: SEC Lab	
	ocation : Near Acetaldehyd	le Plant	
Sr. No.	Parameter	Unit	Result
1	Total VOCs	ppm	0.65

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416 415.

Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: basubbarao@yahoo.com / basharat@yahoo.com / banagiyot@yahoo.com

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NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT		
Report Re	f. No.: SEC/AA-GB/04-23	End of Analysis: 09 May 2023			
Name of Industry/Customer : Godavari Biorefineries Ltd.			Report Date: 10 May 2023		
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar			Lab ID/Sample Ref. No.: VOC7-GE		
Date of Collection / Sampling: 25 April 2023			Nature of Sample: Ambient Air		
Date of Receipt : 28 April 2023			Sample Collected By: SEC Lab		
Sample L	ocation : Near MPP Plant		Condition of the Condit		
Sr. No.	Parameter	Unit	Result		
1	Total VOCs	ppm	0.58		

Analyzed By



B. Solver No Authorized Signatory Technical Manager/ Quality Manager



Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhati", Opp. Sahayognegar, M.S.E.B. Road, Vishrambag, Sangli - 416 415.
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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 velid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT		
Report Re	f. No. : SEC/AA-GQ/07-23	End of Analysis: 02 August 2023			
			Report Date : 03 August 2023		
			Lab ID/Sample Ref. No.: VOC1-GQ		
Date of Collection / Sampling : 20 July 2023			Nature of Sample: Ambient Air		
Date of Receipt : 22 July 2023		Sample Collected By: SEC Lab			
Sample L	ocation : Near MPO Plant		The state of the s		
Sr. No.	Parameter	Unit	Result		
1	Total VOCs	ppm	0.40		

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Anundhati", Opp. Sahayognogur, M.S.E.B. Road, Vishrambag, Sangii - 416 415.

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	AMBIEN	T AIR QUALITY	REPORT			
Report Re	ef. No.: SEC/AA-GQ/07-23		End of Analysis : 02 August 2023			
	Industry/Customer : Godavar	Report Date : 03 August 2023				
STREET, STREET			Lab ID/Sample Ref. No. : VOC2-GO			
Date of Collection / Sampling : 20 July 2023			Nature of Sample: Ambient Air			
Date of Receipt: 22 July 2023			Sample Collected By: SEC Lab			
Sample L	ocation : Near Crotonaldeh	yde Plant				
Sr. No.	Parameter	Unit	Result			
1	Total VOCs	ppm	0.61			

Anartyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

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NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT			
Report Re	f. No. : SEC/AA-GQ/07-23	End of Analysis : 02 August 2023				
Name of Industry/Customer : Godavari Biorefineries Ltd.			Report Date : 03 August 2023			
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar			Lab ID/Sample Ref. No.: VOC3-GQ			
Date of Collection / Sampling : 19 July 2023			Nature of Sample: Ambient Air			
Date of Receipt : 22 July 2023			Sample Collected By: SEC Lab			
	ocation: Near 1-3 BG Plant					
Sr. No.	Parameter	Unit	Result			
1 Total VOCs		ppm	0.50			

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416 415.

Phone: Sangli - 0233 - 2301857, (M) 9372108522, 9890992118, 9890454493,

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NABL Quality Assurance Leboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT			
Report Re	f. No.: SEC/AA-GQ/07-23	End of Analysis : 02 August 2023				
Name of Industry/Customer : Godavari Biorefineries Ltd.			Report Date : 03 August 2023			
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar			Lab ID/Sample Ref. No. : VOC4-GO			
Date of Collection / Sampling : 20 July 2023			Nature of Sample: Ambient Air			
Date of Receipt: 22 July 2023			Sample Collected By: SEC Lab			
AND RESIDENCE OF THE PARTY OF T	ocation : Near R & D Plant					
Sr. No.	Parameter	Unit	Result			
1	Total VOCs	ppm	0.57			

Analyzed By





Dr. SUBBARAD'S ENVIRONMENT CENTER

"Arundhad", Cop. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 418 415.
Phone: Sangli - 0233 - 2301857. (M) 9372109522, 9890992118, 9890454493,
E-mail: basubbarao@yahoo.com / basharab@yahoo.com / banaglyofi@yahoo.com
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NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	KEFORI		
Report Ref. No.: SEC/AA-GQ/07-23			End of Analysis : 02 August 2023		
Name of I	ndustry/Customer : Godavar	Report Date : 03 August 2023			
Address: 9	Sakarwadi - 413708, Tq- Kopa	Lab ID/Sample Ref. No. : VOC5-GO			
Date of Collection / Sampling : 19 July 2023			Nature of Sample: Ambient Air		
Date of Receipt : 22 July 2023			Sample Collected By: SEC Lab		
Sample L	ocation: Near Ethyl Acetat	e Plant			
Sr. No.	Parameter	Unit	Result		
1	Total VOCs	ppm	0.52		

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arundhat", Opp. Sahayognapar, M.S.E.S. Road, Vishrambag, Sangli - 416 415, Phone : Sangli - 0233 - 2301857, (M) 9372100522, 5890592118, 9890454493, E-mail : basubbarao@yahoo.com / basharat@yahoo.com / banagiyod@yahoo.com QCI - NABET Accredited EIA Consultant Organization - Cartificate No. NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT		
Report Re	f. No. : SEC/AA-GQ/07-23	End of Analysis: 02 August 2023			
Name of I	industry/Customer: Godavar	Report Date : 03 August 2023			
Address: Sakarwadi- 413708, Tq- Kopargaon, Dst- Ahmednagar			Lab ID/Sample Ref. No.: VOC6-GO		
Date of Collection / Sampling : 21 July 2023			Nature of Sample: Ambient Air		
Date of Receipt: 22 July 2023			Sample Collected By: SEC Lab		
Sample L	ocation: Near Acetaldehyo	le Plant	The state of the s		
Sr. No.	Parameter	Unit	Result		
1	Total VOCs	ppm	0.61		

Analyzed By





Dr. SUBBARAO'S ENVIRONMENT CENTER

"Arunchati", Opp. Sahayognagar, M.S.E.B. Road, Vishrambag, Sangli - 416-415.

Phone: Sangli - 0233 - 2301857, (M) 9372109522, 9890992118, 9890454493,

E-mail: bssubbarao@yahoo.com / bssharat@yahoo.com / bsnaglyof@yahoo.com

GCI - NABET Accredited EIA Consultant Organization - Cartificate No.

NABET / EIA / 2023 / SA 0174 valid upto Dec 12, 2023,

NABL Quality Assurance Laboratory Accredition Certificate No. TC - 6121 valid upto 27-01-2025

	AMBIEN	T AIR QUALITY	REPORT				
Report Re	f. No. : SEC/AA-GQ/07-23	Various of the same	End of Analysis: 02 August 2023				
Name of I	industry/Customer : Godavar	Report Date : 03 August 2023					
			Lab ID/Sample Ref. No. : VOC7-G0				
Date of Collection / Sampling : 19 July 2023			Nature of Sample: Ambient Air				
Date of Receipt: 22 July 2023			Sample Collected By: SEC Lab				
Sample L	ocation : Near MPP Plant						
Sr. No.	Parameter	Unit	Result				
1	Total VOCs	ppm	0.54				

Analyzed By



Annexure-III



थी.पी.बी.वाघमारे गामशेवक मो.7620511087

सौ.सुनिता युवराज लेंभे उपसरपंच मो.9822500921

अमृत महानाः गती रविंद्र थोई डोणगाव अर्यंच HV 9403688465

19106/2020

Do

Re

ग्रन्माननीय सदस्य •

ांगिता संबद होसी ापना विष्णु होस्ये ा नृतदासाई अस्रोक कससे . वाया शमकृष्ण सोनवणे ालेश्वय केंब्रव गीरे

जा.क.

व्यंचालक (साहित्र

विषय .. माने डोगगांव येथे पानी टंगई असन्प्रापूर्व नार्वन बोमरवेक मंपूरी बावन

मासीय रतना दि २२ ०५ २०२३ त्रिय छ - ०३

उपयोक्त व्यक्तिये कर्व्यान में की मीन द्वीपारीत 3/10/11/6

तरी मापन नार्वत्र - जोभर्वेक य खिटी

= वरवरीक कामाकरिका अंवार्मिक

त्वही लवत् द्यावी







हर धर जल जल जीवन मिशन

ग्रामपचायत कार्यालय होणागद ता,वंजापूर जि.औरंगाः

पामपेचायत कार्यालय डोणगॉन ता.वैजापूर जि.औरंगाबाद.

DAVARI BIOREFEE RICE LTD. 150

19/106/2023

GSTIN : 27AHZPC1579N1ZH

TAX INVOICE RAHATA AGRO MACHINERY

A/T POST:-SAKURI, TAL:-RAHATA DISTRICT: -AHMEDNAGAR, 423107

Invoice No.

: 2023-24/75

Date of Invoice : 30-06-2023

Place of Supply

: Maharashtra (27)

Reverse Charge

: N

Billed to :

Grampanchayat Dongaon A/P - Dongaon Tal -

ValjapurDist - Aourangabad

Shipped to : Grampanchayat

Dongaon A/P - Dongaon Tal -ValjapurDist - Aourangabad

GSTIN / UIN

GSTIN / UIN

-	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	Amount(`)
2. 3. 4. 5. 6. 7.	8x8 V6 Agro Motor Penal Peti 63 A Kutout 2.5" Al Palst Pipe LT Statar 4 MM Bhoomi Copper Cabale 2.5" Bor Cap 2.5" Bor Calmp	84137010 84137010 84137010 84137010 84137010 84137010 84137010 84137010	1,00 3,00 10,00 1,00 46,00 1,00	Pcs. Pcs. Pcs. Pcs. Metre Pcs. Pcs.	23,305,08 338,98 127,12 656,78 1,694,92 74,61 230,51 230,51	23,305.08 338.98 381.36 6,567.80 1,694.92 3,432.20 230.51 230.51
				B	9.00 %	36,181.36 3,256.33

Add : CGST Add SGST

9.00 %

3,256.32

Original Copy

Grand Total

64.00 Units

42,694.00

Tax Rate Taxable Amt. CGST Amt. SGST Amt. Total Tax 36,181.36 3,256.32 3,256.32 18%

Rupees Forty Two Thousand Six Hundred Ninety Four Only

Declaration

I/We hereby certify that our registration certificate under the Maharastitra Value video Fet Act, 90 this 'Tax Invoice' has been effected by me/us and it shall be accounted for in the thrower of the due tax, if any, payable on the sale has been paid or shall be of return and

Bank Details: BANK OF BARODA (BRANCH - SAKURI)

Ac No:-33270400000058, IFSC CODE:-BARBOSAKURI

Terms & Conditions

E.8 O.E.

). Goods once sold will not be taken back.

2. Interest @ 18% p.a. will be charged if the payments not made with in the stipulated time.

Subject to 'Maharashtra' Juristiction only.

Receiver's Signature :

for RAHATA AGRO MACHINERY Rahata Agro Machinenes

Authorised Signatory Proprietor

Date: 30 / 06 /2023

56

P. O. No. 4 0

6

Ser. Ent. No. 00

0

Post: Wari, Tal Kopargaon, Jist. Ahmednagar Pin - 413708 Mob. No. 9665838508

Vender No.: 9 1

A. VISHALA. TEKE

360 299 G.R.Doc. No. [

INVOICE TO : GODAVARI BIOREFINERIES LTD., SAKARWADI

140.	Particulars	M.B.N.	Qty.	Unit	Rate	Amount
0	उट्ड महरील - ग्रामण्चायन वार वेल्वे भेट ते अनादेन महाराज		30 ता स		600	18000F :
6	कापतार २२ता. के ब्लोलवाट २२ता					
(@ शिरसाट वस्ती रस्ता दुरुस्ती	व				
	वार्ष्या कार्या कार्या					
	R 26-5-23 25-5-23					
	21/6/23 - 9:00 to 12:00 1	3 3 moh 2 6 eqh				
	22/6/23 = 9 == 40 1 ==	= 4.00				
	DEDUCTIONS = 10 10"	30.001				
	TDS 2.2 % = DEPOSITE = ADVANCE =	2 (July or	-		
	P.F. = 3	16/20 -50	wayor		TD	9- 180:00
					NET	18000F

Rs. अगडरूर हामार केपरी

10820200

HENC For - V. A. Teke

Approved by AICTE No FMS 45/B-III/RC (BB) 93/14136 Dated 17-1-1994

Affiliated to Saveribar Phylic Pune University HO No Put ANE mag 026 / (1983)

Sanjivam Rural Education Society's

2228HP 223367 323547

SANJIVANI COLLEGE OF ENGINEERING

STO 02420

Post. Shingnapur- 423603

Fax No 02423-222682

Tal. - Kopargaon, Dist - Ahmedinagar (M.S.)

principal@sanyvanicae.org in E-mud.

Website

WWW.tahliathicoe.em in

Ref. SCOE/SS/2022-23/591

Date 12 / 07 / 2023

प्रिय पालवा

संजीवनी कॉलेज ऑफ्र् इंजिनिअरींग मध्ये शिकत असलेला आपला पाल्य Kutiya Kamesh वर्ग 54 विभाग (1, 1) याचे संदर्भात सदरचे पत्र आपणास पाठवित आहोत.

सावित्रीबाई फुले पुणे विद्यापीठ व संस्थेच्या निकषानुसार शैक्षणिक वर्ष २०२३–२०२४ च्या व्हितीय वर्ष, तृतीय वर्ष आणि अंतिम वर्ष (बी टेक) चे शैक्षणिक कामकाज बुधवार दिनांक १६ऑगस्ट २०२३ रोजी सुरू होत आहेत स्याचप्रमाणे या वर्गाचे शैक्षणिक वर्ष २०२२-२३ च्या परीक्षांचे निकाल ऑगस्ट २०२३ च्या पहिल्या आठवडयात जाहीर केले जातील. शैक्षणिक वर्ष २०२३-२४ साठी बुधवार दिनांक १६/८/२०२३ ते सोमवार २१/८/२३ या कालावधीत प्रवेश धेणे बंधनकारक राहील स्थानंतर प्रवेश दिला जाणार नाही याची नोंद घ्यावी.

सावित्रीबाई फुले पुणे विद्यापीठ पुणे यांच्या निकवानुसार व शिष्यवृत्ती मंजुरीचे निकवानुसार प्रत्येक सेमेस्टर पुणं होण्यासाठी व शिषवृत्ती मंजुरीसाठी विद्यार्थ्यांची प्रत्येक सेमेस्टरमध्ये कमीतकमी ७५ टक्के उपस्थिती असणे वंधनकारक आहे. त्याशिदाय टर्म मंजुर होणार नाही. किंवा आपला पाल्य कोणतीही शिष्यवृत्ती घेण्यास पात्र रहाणार नाही.

शैक्षणिक वर्ष २०२३-२४ मध्ये प्रवेश घेताना नियमानुसार आपणास एकुण रू... 96, 5881 फी भरादी लागणार आहे. तथापी पालकांच्या आर्थिक परिस्थीतीची किया करून व खास बाब म्हणुन ओपन / ओबीसी / इबीसी / इडब्ल्युएस / इस्ट्रिट्ट्यूट लेवल के स्वार्टिक विद्याच्यांना त्यांना भरावी लागणारी फी दोन टप्प्यामध्ये भरण्याची सुविधा मानधीय स्मापना सिक्स किली आहे त्यानुसार पहिल्या टप्प्याची की २१/८/२०२३ अधीर व दुस्टिश क्याची की १/११/२०२३ ते १०/११/२०२३ या कालावणीत जमा करणे बंधनकारक राहील. पालकांना आपल्या पाल्याची की भरण्यासाटी नियोजन करता यावे याकरीता आपणास हि आगावु माहिती देण्यात येत आहे.

कॉलेजला भरादयाची की शेख स्वरूपात लेखा विभागामध्ये भरादी किंवा "संजीवनी ग्रुप ऑफ इन्स्टीटयुट" या नावाने "प्ले स्टोअर वरून ॲप" डाउनलोड करून त्याब्दारे की भरू शकतात.

विद्यार्थ्याचे शैक्षणीक नुकसान होतु नये याकरिता त्यास पुर्णवेळ शैक्षणीक कामकाजामध्ये हजर-राहण्यास सूचीत करावे. तसंच आपण वेळोवेळी कॉलेजशी समक्ष संपर्क साधुन आपल्या पाल्याची शैक्षणिक प्रगती / उपस्थिती / वर्तुणक यादावत माहिती घ्यावी, तसेच त्यास स्मींग सारख्या गुन्हेगारी स्वरूपाच्या वर्तनापासुन परावृत्ती करावे

(डॉ. ए. जी. ठाकुर)

संचालक

लवी की गई राजीख से तीन गाह केलिए पेटा VALID FOR THREE THIS FROM THE DATE OF ISSUE ,क्षा बड़ीदा पाने शाका, शरी -४९३ । WARI BRANCH, V. RI-413708 CBS RTGS / NEFT IFSC CODE BARBOWARIXX सेश केडिट खाला /CASH CREDIT ACCOUNT k of Baroda Or Bearer RUTUJA RAMESH GORDE**** या धारक को No. Forty Six Thousand Seven Hundred Thirty Nine Only**** अदा करें 46739.00 CM 4300000509540 FOR GODAVARI BIOREFINERIES LTD 04590500000341 It No. भारत की बानी शास्त्रओं में समग्रह्मपर देव Payable at par at all branches in India 012/SE "O12460" 414012509" 500341" 4 FEE

100

(बा-रस्तापूर-डोणगांव-वारी बंधारा कृति समिती)

मु.पो. पुणतांबा, ता. राहाता, जि. अहमदनगर. (महाराष्ट्र)

o सचिव o श्री. रविंद चांगदेव धोडें 9403688465

• उपाध्यक्ष •

श्री. भाऊसाहेब कचरु केरे 9552706161

o अध्यक्ष e

श्री. संधाकर नारायण जाधवं 8805356808

जावक के

Bria: 26/67/2023

प्रति.

मा.डायरेक्टर साहेब.

गोदावरी बायोरीफायनरीज लि.

साकरवाडी, ता-कोपरगाव, जि-अहमदनगर

A 128 (18) DIX (170 min)

Red 175 000 - 60 Per 160 विषय- पुणतांबा गोदावरी नदीवरील बंधाऱ्यास मदत मिळणे बाबत..

महोदय.

उपरोक्त विषयान्वये आपणास विनंती करण्यात येते की, पुणतांबा येथे गोदावरी नदीवर के. टी. वेअर बंधारा आहे. सालाबाद प्रमाणे बंधाऱ्याला आर्थिक मदत रुपये २,००,०००/-{दोन लक्ष} मिळांबी,ेही विनंती.

आपण दरवर्षी वेळविळी जी सदत केलेली आहे त्याबददल आपले मनःपूर्वक

अभिनंदन!

मे. सा. जा हहावे.

आपला विश्वास,

बंधारा कृती समिती प्णतांबा-रस्ताप्र-डोणगाव-वारी

TAX INVOICE

510545/666

e-Way Bill No. Dated

241649235350 20-Sep-23

Dated





IRN

72e8de898610762193e373760dc63646c460bc7b99-

c410aa45203868b5c7c72a

Ack No.

122318248543311

Ack Date

20-Sep-23





K J Steel

Sardar Patel Marg

Yeola Road

Kopargaon(423601)

GSTIN/UIN: 27ABAPP2933L1ZH

State Name: Maharashtra, Code: 27

Contact: 9325913286

E-Mail: kjsteel@rediffmail.com

Buyer's Order No.

Invoice No.

23-24/774 Delivery Note

150024631

Dispatch Doc No.

Delivery Note Date

Buyer (Bill to)

Godavari Bio Refineries

Sakarwadi

GSTIN/HIN

27AARCG2543C173

Dispatched through

Bill of Lading/LR-RR No. Motor Vehicle No.

Destination

7.57	ate Name : Maharashtra, Code : 27	dt. 2	0-Sep-23	MH	178	Y5281
SI No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1 2 3	Ms Angle(72162100) MS Channels (72161000) H R Sheet	72162100 72161000 720854		62.50 63.50 68.00	kgs	62,187.50 6,350.00 1,00,436.00
						1,68,973.50
	Fright Account CGST SGST Round Off					3,300.00/ 15,207.62/ 15,207.62 0.26
	Total		2,572.000 kgs			₹ 2,02,689.00

Amount Chargeable (in words)

E & O.E

INR Two Lakh Two Thousand Six Hundred Eighty Nine Only

HSN/SAC	Taxable Centra		tral Tax	Sta	te Tax	Total
	Value	Rate	Amount	Rate	Amount	Tax Amount
72162100	62,187.50	9%	5,596.88	9%	5,596.88	11,193.76
72161000	6,350.00	9%	571.50	9%	571.50	1,143.00
720854	1,00,436.00	9%	9,039.24	9%	9,039.24	18,078.48
Total	1,68,973.50	7755	15,207.62		15,207.62	30,415.24

Tax Amount (in words): INR Thirty Thousand Four Hundred Fifteen and Twenty Four paise Only

Company's Bank Details

Bank Name

HDFC BANK C/A

A/c No.

50200003343296

Branch & IFS Code: Kopargaon & HDFC0001782

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true. and correct.

for K J Steel

motised Signatory

SUBJECT TO KOPERGAON JURISDICTION

This is a Computer Generated Invoice

ons Deaf Dumb & Physically Handicapped Schoo

KOPARGAON - 423 601, Dist. Ahmednagar, Mob. 9403185593, 9607238026

लायन्स मूक-बधिर व अपंग विद्यालय

कोपरगांव - ४२३ ६०९, जि. अहमदनगर, मो. ९४०३१८५५९३, ९६०७२३८०२६

ॲंड. संजीव कुलकर्णी, मो. १८८१८७१५५ अध्येक्ष - अशोकराव रोहमारे, मो. १९२१२७५२२, १४०३५७४३७३ |

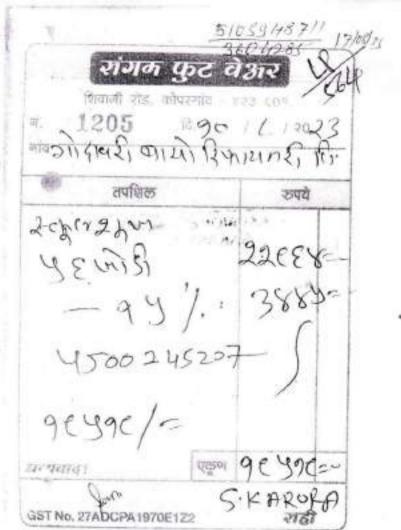
जा.क. - लामूबदि / 🕆

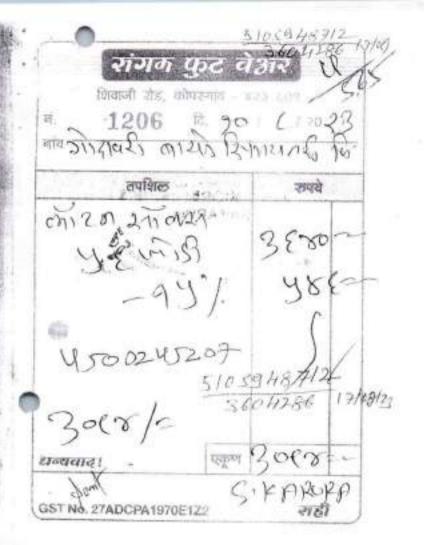
स्वाम फूरतेशर, शिवाजी शेष्ट कीपरगान.

पविषय - बुट शांवदा पाहल नामत -

आग विनोक ९/८/२०२९ बुधनार रोमो यामनी विद्यालयानिव विद्याहयीना हिः गीन्त्री श्रायोः रिकेशारी लि-साकरमाडी यांचे क्यांदेशा नुसार उठमुले व १६ मुली भयो एक पुर विद्यार्थीन मुट साम्ब प्राफ शाले चोह्य झाले आहे. अशी जीहरा देग्याम येम अप

लायन्स मूक, बधिर व अपंग विद्याल-कोपरगांव, ता. कोपरगांव





410 ल-पालक जास्तवहीं क्रियोरिकायमधिक विका लि. अर्जसाई - याखंड हिलाम सपाह CHEM MINCH HILAS विषय - थांगड हरियान लाजार लाही राजादाया लाही as foll Marola 14 (... प्राम्ही याखेर हरिकाम स्थान हो संभारत भागान METGA कारात आलावाद प्रमार्ग हारेगाम लाताह खालीका amont the net nelying and inicital 2014/9 3.24,000/- (4-49/6 E +115 20. 1115) arrell thought at only Parint desaid The BIUM PREMIE Salins (1 10) 2 2 128-ATTE - PAT EIGIHIER PAGM DE DONASALES mab. - 9763879461 BOB Warni 107 GENER C GIVIN AIG 04598100001203 045981000017 Google Pay - 9511331000

श्री सद्गुरू गंगागिरीजी महाराज बांचे कृपाशिवांवाने ।। श्री गणेशाय भयः ।। ।। जय जय रामकृत्या हुरी ।।

अखंड हरिनाम सप्ताह

ओजडे, ता. कोपरगांव, जि. अहमदनगर

∆ 02 ं % देणगी पावती %

B. 0(\ or(\ 2093

यांचेकडून अखंड ठिरेकाम समाठ करिता देणती अक्षरी क्यये एक वो व ह जा र मा.शी./अते. जादावरी अध्यो रिफायनरी ज किंग्जेरी

रोख मिळाले.

sociolistant (apatique) dell'altra

Annexure - IV

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022

Date: 27/02/2023

RED/L.S.I (R22)

No:- Format1.0/CAC/UAN

No.0000154055/CO/2302001917

To.

M/s- Godavari Biorefineries Ltd. 180/1, 180/2, 187/1, 187/2, A/p- Sakarwadi (158-165, 167-178, 180/1,180/2, 181/1, 181/2, 187/1, 187/2, 188, 189, 199, 511, 139-2)

Kopargaon, Ahmednagar-Ahmednagar



Grant of 3rd Consent to Operate (Part) of expansion with

amalgamation of existing Consent to Operate

Ref:

- Consent to Operate granted vide No. Format 1.0/CAC/UAN No. 0000154055/CO-2302000126 dated 02/02/2023
- Consent to Establish granted vide No. Format 1.0/CAC/UAN No. 0000120713/CE-2204000670 dated 12/4/2022
- Environmental Clearance granted vide No. IA-I-110011/154/2019-IA-II (I) dated 06/8/2021
- Minutes of Consent Appraisal Committee meeting held on 27/12/2022

Your application No.MPCB-CONSENT-0000154055 Dated 24.11.2022

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The consent to operate is granted for a period up to 31/08/2024
- The capital investment of the project is Rs.211.39 Crs. (As per C.A Certificate submitted by industry Existing CI is-Rs. 208.89 Crs + Expansion C.I. - Rs. 2.5 Crs)
- Consent is valid for the manufacture of:

Sr No	Product	Existing Quantity	Proposed Quantity	Total	иом
Pro	fucts				
1	2-Ethyl-1-Butanol	7	0	7	MT/M
2	2-Ethyl Hexanol	1.3	0	1.3	MT/M
3	Ethyl Acetate	5400	0	5400	MT/M
4	Dilute Ethyl Acetate and Other Este	er 30	0	30	MT/M

Sr No	Product	Existing Quantity	Proposed Quantity	Total	иом
5	Acetaldehyde	2000	0	2000	MT/M
6	Croto Di-Urea and Croto Resin	45	45	90	MT/M
7	Crotonaldehyde	500	500	1000	MT/M
8	1.3 Butylene Glycol	200	0	200	MT/M
9	Acetic Acid	598.85	0	598.85	MT/M
10	Dilute Acetic Acid	110	0	110	MT/M
11	Acetaldol	425	0	425	MT/M
12	Paraldehyde	60	0	60	MT/M
13	Crotonic Anhydride	8.33	0	8.33	MT/M
14	Crotonitrile	8.33	0	8.33	MT/M
15	Impure 1-3 Butylene Glycol	32.22	0	32.22	MT/M
16	Butanol	117.7	0	117.7	MT/M
17	2-Ethyl .1.3 Hexane Diol	33.33	0	33.33	MT/M
18	3-Methoxy Butanol	25	.0	25	MT/M
19	Dilute 3 Methoxy Butanol	2.7	0	2.7	MT/M
20	3-Methoxy Butyl Acetate	25	0	25	MT/M
21	3-Methyl 3-Pentene-2-One (MPO)	500	0	500	MT/M
22	Sodium Sulphate	245	0	245	MT/M
23	Ketone Mixture /(Perfumery Material Base)	197.5	0	197.5	MT/M
24	Absolute Alcohol(Fuel Grade from RS/IS)	2000	0	2000	MT/M
25	Acetaldehyde Oxime	20	0	20	MT/M
26	Ammonium Sulphate	15.97	0	15.97	MT/M
27	Acetaldehyde Diethyl Acetal	25	0	25	MT/M
28	Ethyl Vinyl Ether	25	0	25	MT/M
29	Acetonitrile	20	0	20	MT/M
30	Diethyl Oxalate	20	0	20	MT/M
31	Acetals- (534-15-6, 109-87-5, 462-95-3, 871-22-7, 4285-59-0, 13002-09-0, 10602-34-3, 4461-87-4, 7148-78-9, 5870-82-6, 6607-66-5, 3390-12-3, 3658-95-5, 94089-21-1)	15	0	15	МТ/М
32	Esters- (623-70-1, 623-43-8, 14205-39-1, 7318-00-5, 24937-93-7, 105-54-4, 123-25-1, 131-11-3,6284-46-4, 142-92-7, 6259-76-3, 84-66-2, 108-22-5, 96-33-3, 105-37-3, 109-60-4, 123-86-4, 93-92-5, 2155-60-4, 1608-72-6, 1516-17-2, 102-76-1, 109-94-4)	20	0	20	МТ/М

Sr No	Product		Proposed Quantity	Total	иом
33	Other Aldehydes - (123-72-8, 97-96-1, 19780-25-7, 14371-10-9, 142-83-6, 101-86-0, 645-62-5, 123-05-7, 67801-65-4,27939-60-2, 1742-14-9, 530-45-0, 6728-26-3)	20	0	20	MT/M
34	Other Alcohol- (97-95-0, 104-76-7, 111-27-3, 111-28-4, 6117-91-5, 104-54-1, 78-83-1, 77-99-6, 1883-75-6, 60-12-8, 98-85-1, 123-51-3, 142583-61-7)	20	0	20	мт/м
35	Ketones- (108-29-2, 565-61-7, 78-93-3, 67-64-1, 96-22-0, 98-86-2, 590-90-9)	15	0	15	MT/M
36	Nitriles- (107-12-0, 109-74-0, 78-82-0, 110-59-8)	20	0	20	MT/M
37	Ethers-(109-53-5, 107-25-5, 111-34-2, 60-29-7)	15	0	15	MT/M
38	Others Salts- (532-32-1,7647-14-5, 7783-20-2 & 7757-82-6)	9.82	0	9.82	MT/M
39	Turbine- (Captive Power Plant)	5.6	0	5.6	MW

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	596	As per Schedule-I	Recycle 100% to achieve ZLD
2.	Domestic effluent	200	As per Schedule-I	On land for gardening

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	S-1	Boiler (30 TPH)	1	As per Schedule -II
2	S-2	Boiler- 18 TPH ISGEC	1	As per Schedule -II
3	5-3	DG set -1000 KVA	1	As per Schedule -II
4	S-4	D. G. Set-590 KVA	1	As per Schedule -II

6. Non-Hazardous Wastes:

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Bio-Degradable Waste	408	Kg/Day	Composting	Used as mannure
2	Non-Biodegradable	272.5	Kg/Day	Sale	Sale to authorized party
3	STP Sludge	30.64	Kg/Day	NA	Used as mannure

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
4	WTP Sludge	300	Kg/Day	Landfilling	Landfilling at own land
5	Dust	3	MT/Day	Sale	Sale to Brick Manufacturer
6	Boiler Ash	65	MT/Day	Sale	Sale to Brick Manufacturer
7	Insulation and Glass wool waste	0.5	Ton/M	Sale	Sale to authorized party

Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:

5r No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	37.3 Concentration or evaporation residues	0.3	MT/Day	Landfill	CHWTSDF
2	1.6 Spent catalyst and molecular sieves	3.65	MT/A	Landfill/ Recycle*	Sale to authorised party / CHWTSDF
3	1.4 Organic residues	8	CMD	Incineration	CHWTSDF
4	35.2 Spent ion exchange resin containing toxic metals	1.2	MT/A	Incineration	CHWTSDF
5	28.3 Spent carbon	31	MT/A	Incineration	CHWTSDF
6	36.1 Any process or distillation residue	0.192	MT/Day	Incineration	CHWTSDF
7	35.3 Chemical sludge from waste water treatment	1.5	MT/Day	Landfill	CHWTSDF
8	Used Discarded PPE's	01	MT/A	Incineration	CHWTSDF
9	5.1 Used or spent oil	1.2	KL/A	Recycle	Authorized Recycler

8. Conditions under Batteries (Management & Handling) Rules, 2001:

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	Lead Acid Batteries	80.00	Nos./Y	Sale to Authorized Party/Buy Back to Dealer

Specific Conditions for used Batteries:

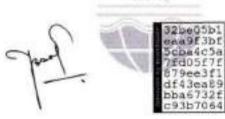
- The applicant shall ensure that used batteries are not disposed of in any manner other than by depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ re-conditioner or at the designated collection center.
- ii. The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.
- Bulk consumers to their user units may auction used batteries to registered recyclers only.

9. Conditions under E-Waste Management:

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	E-Waste	1.00	MT/A	Sale to Authorized Party

- The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
- This consent is issued with overriding effect on earlier Consent to Operate granted by the Board vide no. Format 1.0/CAC/UAN No. 0000154055/CO-2302000126 dated 02/02/2023
- This consent is issued subject to an order passed or may be passed by Hon'ble National Green Tribunal in OA No. 68/2014.
- The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. F. No. IA-J-110011/154/2019-IA-II (I) dated 06/8/2021
- Volatile Organic Compounds (VOCs)/Fugitive emissions shall be controlled at 99.97% with effective chillers/modern technology.
- The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent.
- This consent is issued as per the minutes of Consent Appraisal Committee meeting held on 27/12/2022
 - This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.





Signed by: Dr. Y.B.Sontakke

Joint Director(WPC) & la Charge Of CAC-Cell

For and on behalf of,

Maharashtra Pollution Control Board

cac-cells rupeb govin

2023-02-27 13-02-08 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	30000.00	TXN2211003504	24/11/2022	Online Payment

Copy to:

- Regional Officer, MPCB, Nashik and Sub-Regional Officer, MPCB, Ahmednagar
- They are directed to ensure the compliance of the consent conditions.
- Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I Terms & conditions for compliance of Water Pollution Control:

- A) As per your application, you have provided Effluent Treatment Plant (ETP) of designed capacity of 600.00 CMD consisting of Primary (Collection tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank, Anaerobic Digester (UASB)), Secondary (Activated sludge process), Tertiary (Pressure sand filter, Activated carbon filter), Advanced treatment (Reverse osmosis, Multi effective evaporator) for the treatment of 596 CMD of trade effluent.
 - B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.
- A) As per your application, you have provided 02 Sewage Treatment Plant of designed capacity 200 CMD + 50 CMD for the treatment of 200 CMD of sewage.
 - B) The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	Parameters	Standard	s (mg/l)	
1	Suspended Solids	Not to exceed	50 mg/l	
2	BOD 3 days 27°C —	Not to exceed	30 mg/l	
3	COD	Not to exceed	100 mg/l	

- C] The treated sewage shall be used on land for gardening within premise after confirming above standards. In no case, sewage shall find its way outside factory premises.
- 3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)		
1.	Industrial Cooling, spraying in mine pits or boiler feed	2222.50		
2.	Domestic purpose	215.00		
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	253.50		

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)		
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00		
5.	Gardening	0		

 The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.



SCHEDULE-II Terms & conditions for compliance of Air Pollution Control:

 As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/prop osed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
5-1	Boiler	ESP	52.00	Coal / Biomass	0.5	TPM	115 Mg/Nm³
2-1	boiler	Car	52.00	5675 Kg/Hr	0.5	502	1362 Kg/Day
5-2	SISGEC SEE SOO Blomass OF	0.5	TPM	115 Mg/Nm³			
3.2	Boiler	ESP	30.00	3405 Kg/Hr	0,3	502	817.2 Kg/Day
5-3	DG set -1000	Acoustic	9.00	HSD 150	1	TPM	115 Mg/Nm³
3-3	KVA	Enclosure	9.00	Ltr/Hr		502	72 Kg/Day
S-4	D. G. Set-590 KVA	et-590 Acoustic	h 00	HSD 65	1	TPM	115 Mg/Nm³
3-4				Ltr/Hr		502	31.20 Kg/Day

- The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.
- The Applicant shall obtain necessary prior permission for providing additional control
 equipment with necessary specifications and operation thereof or alteration or
 replacement/alteration well before its life come to an end or erection of new pollution control
 equipment.
- The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

SCHEDULE-III Details of Bank Guarantees:

Sr. No	Consent (C2E/ C2O /C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to O	10 Lakh	Lakh Existing Zero Liquid Discharge to be achieved by MEE/Incineration		31/8/2024	28/2/2025
2	C to O	5 Lakh	Existing	Towards O&M of Pollution Control System	31/8/2024	28/2/2025
3	C to O	10 Lakh	Existing	Towards compliance of consent conditions	31/8/2024	28/2/2025

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
			NA			

BG Return details

Srno. Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
	NA.		

SCHEDULE-IV General Conditions:

- Consumers or bulk consumers of electrical and electronic equipment listed in Schedule
 I shall ensure that e-waste generated by them is channelised through collection centre
 or dealer of authorised producer or dismantler or recycler or through the designated
 take back service provider of the producer to authorised dismantler or recycler
- Bulk consumers of electrical and electronic equipment listed in Schedule I shall
 maintain records of e-waste generated by them in Form-2 and make such records
 available for scrutiny by the concerned State Pollution Control Board
- Consumers or bulk consumers of electrical and electronic equipment listed in Schedule
 I shall ensure that such end-of-life electrical and electronic equipment are not admixed
 with e-waste containing radioactive material as covered under the provisions of the
 Atomic Energy Act, 1962 (33 of 1962) and rules made there under;
- 4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
- Specific Conditions for storage, Handling and Disposal of Waste from Electrical & Electronic equipment (WEEE):
 - Collection of WEEE The applicant must provide appropriate and dedicated vehicles duly identified as per the norms for transportation of Hazardous Waste. The applicant shall obtain all the required permits for transportation of WEEE from competent authority. The applicant shall ensure the safe transport of the WEEE without any spillage during transportation.

Storage for disassembled parts: The applicant must provide appropriate storage for disassembled spare parts from WEEE. Some spare parts (e.g. motors and compressors) will contain oil and/or other fluids. Such part must be appropriately segregated and stored in containers that are secured such that oil and other fluids cannot escape from them. These containers must be stored on an area with an area with an impermeable surface and a sealed drainage system.

- 2. Storage for other components and residues:Other components and residues arising from the treatment of WEEE will need to be contained following their removal for disposal or recovery. Where they contain hazardous substances they should be stored on impermeable surface and in appropriate containers or bays with weatherproof covering. Containers should be clearly labelled to identify their contents and must be secured so that liquids, including rain water cannot enter them. Components should be segregated having regard to their eventual destinations and the compatibility of the component types. All batteries should be handled and stored having regard to the potential fire risk associated with team.
- 3. Balances: WEEE Guidelines also requires that sites for handling of WEEE have "balances to measure the weight of the segregated waste'. The objective is to ensure that a record of weights can be maintained of WEEE entering a facility and components and materials leaving each site (together with their destinations). The nature of the weighing equipment should be appropriate for the type and quantity of WEEE being processed.
- Plastic, which cannot be recycled and is hazardous in nature, is recommended to be land filled in nearby CHWTSDF.
- Ferrous and nonferrous metal recycling facilities fall under the purview of existing environmental regulations for air, water, noise, land and soil pollution and generation of hazardous waste and the same should be followed.
- CFCS should be either reused or incinerated in common hazardous waste Incineration facilities at CHWTSDF.
- Waste Oil should be either reused or incinerated in common hazardous waste incineration facilities.
- PCB's containing capacitors shall be incinerated in common hazardous waste incineration facilities at CHWTSDF.
- Mercury recovery and lead recycling facilities from batteries fall under the Hazardous & Other Wastes (M & TM) Rules, 2016.
- Existing environmental regulations for air; water; noise, land and soil pollution and generation of hazardous waste and the same should be followed. In case Mercury or lead recovery is very low, they can be temporarily stored at e-waste recycling facility and later disposed in TSDF.
- The industry shall maintain records of the e-waste purchased, processed in Form-2 and shall file annual returns of its activities of previous year in Form-3 as per Rules 11(9) & 13(3)(vii) of the E-Waste(M) Rules, 2016; on or before 30th day of June of every year.
- The Energy source for lighting purpose shall preferably be LED based
- The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
- 8. Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.

- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 9. The applicant shall maintain good housekeeping.
- The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed
 of scientifically so as not to cause any nuisance / pollution. The applicant shall take
 necessary permissions from civic authorities for disposal of solid waste.
- The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding upon you.
- The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
- The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
- This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
- The industry shall ensure replacement of pollution control system or its parts after expiry of
 its expected life as defined by manufacturer so as to ensure the compliance of standards
 and safety of the operation thereof.
- 18. You shall operate OCEMS installed for source emission round 'O' clock and transmit data online to CPCB and MPCB server. You shall also monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in year and submit report to Sub Regional Officer.
- You shall ensure collection, and segregation of BMW regularly to treat and dispose Off within 48 hrs from generation.
- 20. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 21. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.

- 22. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- You shall not Rent, Lend, Sell, Transfer or Close Down the facility or otherwise transport the Bio Medical waste for any other purpose without obtaining prior written permission of the MPC Board.
- 25. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 27. The industry should not cause any nuisance in surrounding area.
- 28. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- You shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the facility premises.
- 30. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 31. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto
- The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 33. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
- 34. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.

- 35. The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992.
- 36. You should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in every year and submit report to Sub Regional Officer.
- 37. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 38. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 39. You shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- You shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in).
- You shall create the Environmental Cell by appointing an Environmental Engineer and Chemist for looking after day-to-day activities related to compliance of CCA.
- 42. You should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016, Bio Medical Waste Management Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year in Form-IV by 30th June of every year
- 43. You should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016, Bio Medical Waste Management Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year in Form-IV by 30th June of every year

This certificate is digitally & electronically signed.