

**ENVIRONMENTAL COMPLIANCE REPORT OF 150 KLPD
DISTILLERY UNIT,**

**M/S. VIKASRATNA VILASRAO DESHMUKH MANJARA SHETKARI
SAHAKARI SAKHAR KARKHANA LIMITED,**

Village Chincholiraowadi, Taluka & District Latur, Maharashtra.



October 2025 to March 2026

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Environmental Clearance (EC)

ENVIRONMENTAL
CLEARANCE

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environment Single-Window Hub)



Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)

To,

The Managing Director
VIKASRATNA VILASRAO DESHMUKH MANJARA SSSKLL
Chincholirao wadi, Vilasnagar,,Latur,Maharashtra-413531

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the Ministry vide proposal number IA/MH/IND2/400571/2022 dated 06 Oct 2022. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|---|
| 1. EC Identification No. | EC22A022MH186903 |
| 2. File No. | J-11011/652/2009-IA-II(I) |
| 3. Project Type | Expansion |
| 4. Category | A |
| 5. Project/Activity including Schedule No. | 5(g) Distilleries |
| 6. Name of Project | Expansion Of molasses/ sugarcane juice/syrup based distillery unit from 60 KLPD To 150 KLPD |
| 7. Name of Company/Organization | VIKASRATNA VILASRAO DESHMUKH MANJARA SSSKLL |
| 8. Location of Project | Maharashtra |
| 9. TOR Date | N/A |

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 27/12/2022

(e-signed)
A N Singh
Scientist E
IA - (Industrial Projects - 2 sector)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

This is a computer generated cover page.

This has reference to your online proposal no. IA/MH/IND2/400571/2022 dated 06th October, 2022 for environmental clearance to the above-mentioned project.

2. The Ministry of Environment, Forest and Climate Change has examined the proposal seeking environmental clearance for expansion of existing distillery unit from 60 KLPD to 150 KLPD located at Village Vilasnagar, Tehsil Chincholiraowadi, District Latur, State Maharashtra by M/s. Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar Karkhana Ltd. (VDMSSSKL).

3. As per EIA Notification 2006 (Schedule 5 (g) Category A); however, as per in the MoEFCC Notification S.O. 345(E), dated the 17th January, 2019, notification number S.O.750(E), dated the 17th February, 2020, S.O. 980 (E) dated 02nd March, 2021 & S. No.2339(E) 16th June, 2021, a special provision in the EIA Notification, 2006 "Expansion of sugar manufacturing units or distilleries for production of ethanol, having Prior Environment Clearance (EC) for existing unit, to be used completely for Ethanol Blended Petrol (EBP) Programme only, as per self-certification in form of an affidavit by the Project Proponent, shall be appraised as category 'B2' projects.

4. The details of products and capacity as under:

S. No.	Name of unit	Name of the product/by-product	Existing Production capacity	Additional production capacity	Total production capacity
1	Distillery (Molasses or Sugar syrup or Sugarcane juice)	Ethanol	60 KLPD	90 KLPD	150 KLPD
2	Fermentation unit	Carbon di-oxide	~ 46 TPD	~ 69 TPD	115 TPD
3	Dryer (ATFD/spray dryer)	Conc. Spentwash powder	-	54 TPD	54 TPD

5. Ministry has issued Environmental Clearance to the existing Industry for a capacity of 60 KLPD vide File No. J-11011/652/2009-IA-II (I) dated 26.07.2011 and Consent No.: Format-1.0/CAC/UAN No. MPCB-CONSENT-0000115732/CO-2110000090 dated 04.10.2021. Certified Compliance report of existing EC has been obtained from Integrated Regional Office, MoEFCC, Nagpur vide File no. 5-60/2011(ENV)-NGP/10314 dated 19.09.2022. Action Taken Report has been submitted to IRO, MOEFCC, Nagpur dated 21.09.2022 for partial compliances and non-compliances related to submission of six-monthly compliance report and financial closure/ final approval not submitted to the Ministry and only 1

piezometer has been installed whereas 2-3 piezometers shall be installed in and around project area. EAC was satisfied with the response provided by Project Proponent.

6. Standard ToR and Public Hearing is not applicable as the project falls under category B2 as per OM dated 16th June, 2021. It was informed that no litigation is pending against the proposal.

7. Total plant area after expansion will be 25.35 Ha (existing plant area 14.50 Hectares and additional land required 10.85 Hectares for proposed capacity) which is under possession of the company and converted to industrial use. No additional land will be acquired for the expansion project as the same will be done within existing plant premises. Out of the total plant area, 9.0 Hectares i.e. 35.50% is reserved for greenbelt development, out of which 5.17 ha. land is already developed as greenbelt & plantation and the same will be maintained. Remaining 3.83 Ha will be developed under greenbelt & plantation in and around plant premises. The estimated project cost is Rs. 125.74 Crores. Capital cost of EMP would be Rs. 45.03 Crores and recurring cost for EMP would be Rs. 88 Lakhs per annum. Industry proposes to allocate Rs. 1.5 Crores towards extended EMP (Corporate Environment Responsibility). Total Employment after expansion will be 92 persons as direct & indirect.

8. There are no any national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. within 10 km distance. Reserve forests/protected forests: Near village Harangul Bk. at a distance of 3 km towards North-East direction. Waterbodies: Nearest major water body is Tawarja Dam (medium scale reservoir) at a distance of 8 km towards South-West direction.

9. AAQ modelling study for point source emissions indicates that the maximum incremental GLCs of PM₁₀, PM_{2.5} and SO₂ after the proposed project would be 0.05 µg/m³, 0.1 µg/m³ and 1.05µg/m³ respectively. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS).

10. Total fresh water requirement after expansion will be 600m³/day which will be met from Tawarja Dam. Application for additional water drawl permission has been submitted to Latur irrigation department on 01 September 2022. Effluent generation after expansion will be 1080 m³/day from distillery which will be treated through upgraded Condensate Polishing Unit of capacity 1200 m³/day. In molasses based operation, spent wash generated from the analyzer column during distillation will be treated in biomethanation unit and concentrated in Multi Effect Evaporator and concentrated spent wash will be converted into powder form by spray dryer/ATFD technology and the powder form will be given to farmers or fertilizer manufacturer in packed form. Domestic waste water will be treated in proposed STP of capacity 50 m³/day. The plant is being/will be based on Zero Liquid discharge system and treated effluent will not be discharged outside the factory premises.

11. Total power requirement of distillery after expansion will be 3.0 MW which

will be sourced from proposed 3 MW co-generation power plant. New 35 TPH bagasse fired boiler will be installed to source the steam and power requirement after expansion. Separate Electrostatic precipitator (ESP) as APCE with existing stack of 65 m height will be used for controlling the particulate emissions within the statutory limit of 50 mg/Nm³. Industry has made provision of DG set in sugar unit. It will be used as a standby during power failure. DG set stack height (5m) provided as per CPCB norms.

12. Details of Process emissions generation and its management:

- Separate Electrostatic precipitator (ESP) with existing stack of 65 m height for proposed 35 TPH boiler for controlling the particulate emissions within the statutory limit of 50 mg/Nm³.
- Online Continuous Emission Monitoring System is being/will be installed with the stack and data is transmitted to CPCB/SPCB servers.
- CO₂ (115 TPD) generated during the fermentation process will be collected by utilizing CO₂ scrubbers and sold to authorized vendors/converted to dry ice/ used in bottling unit.
- 48,000 m³/day Biogas will be generated (when distillery operated on B-heavy molasses as a feedstock) of which 20,600 m³/day converted in 8 TPD CBG Plant, 15,600 m³/day utilized for spray dryer plant and balance 11,800 m³/day utilized for proposed 35 TPH boiler (along with bagasse).

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

- Concentrated spent wash (120 m³/day) will be converted to powder by ATFD or spray dryer. Spent wash powder to be used as a manure.
- Boiler ash (7.5 TPD) is being/will be will be given to farmers to mixed into soil as it is rich in potash.
- CPU sludge 3.0 TPD and Yeast sludge (4 TPD) is being/will be dried and mixed into soil.

14. As per Notification S.O 2339(E), dated 16th June, 2021, PP has submitted self-certification in the form of notarized affidavit declaring that the proposed capacity of 90 KLPD will be used for manufacturing fuel ethanol only.

15. During deliberations, EAC discussed following issues:

- As per CCR submitted, there is one partial compliance related to installation of piezometers, hence PP shall commit that piezometers will be installed within 2-3 days and photographs of the same shall be submitted.
- Increase CER budget to Rs. 1.5 Crores. Revised cost and activities shall be submitted.
- PP shall commit that 18% parking area shall be provided out of total project

area.

PP has submitted the above mentioned information vide an undertaking dated 20.10.2022. The committee was satisfied with the response provided by PP on above information.

16. The proposal was considered by the EAC (Meeting ID: IA/IND2/13360/20/10/2022) held on 20th October, 2022 in the Ministry, wherein the project proponent and the accredited Consultant M/s. Vasantdada Sugar Institute, Pune (NABET certificate no. NABET/EIA/2023/RA 0208 and validity 19 December 2023), presented the case under B2 category. The Committee **recommended** the project for grant of environmental clearance.

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

18. The Committee noted that the EMP report is in compliance of the PFR. The Committee deliberated on the CER plan and found to be addressing the issues in the study area. The EAC has deliberated the proposal and has made due diligence in the process as notified under the provisions of the EIA Notification, 2006, as amended from time to time and accordingly made the recommendations to the proposal. The Experts Members of the EAC have found the proposal in order and have **recommended** for grant of environmental clearance.

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

20. Based on the proposal submitted by the project proponent and recommendations of the EAC (Industry-2), Ministry of Environment, Forest and Climate Change hereby accords environmental clearance to the project for expansion of Molasses or Sugar syrup or Sugarcane juice based distillery from 60 KLPD to 150 KLPD at Village Vilasnagar, Chincholiraowadi Tal. & Dist. - Latur,

Maharashtra by M/s. Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar Karkhana Ltd., under the provisions of the EIA Notification, 2006, and the amendments therein, subject to compliance of the terms and conditions as under:-

A. Specific Condition:

- (i). As per the Notification S.O. 2339(E), dated 16th June, 2021, project falls in category B2 and the expanded capacity of 90 KLPD shall only be used for fuel ethanol manufacturing as per self-certification in form of a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Programme, or if ethanol is not being produced, or if the said distillery is not fulfilling the requirements based on which the project has been appraised as category B2 project, the EC shall stand cancelled.
- (ii). 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.
- (iii). NOC from the Concerned Local authority for surface water supply shall be obtained before start of the construction of plant, State Pollution Control Board / Pollution Control Committees shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission.
- (iv). Total Fresh water requirement shall not exceed 4 KL/KL of ethanol production which will be met from Tawarja Dam. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption.
- (v). Concentrated spent wash will be dried to form powder. The condensate, spentlees and utilities effluent shall be treated in the ETP comprising tertiary treatment (Condensate Polishing Unit). Treated effluent will be recycled/reused for make up water of cooling towers/process etc. and no waste or treated water shall be discharged outside the premises. STP shall be installed to treat the sewage generated from factory premises.

- (vi). ESP (5 field & 99.9% efficiency) & stack height of 65 m will be provided with 35TPH bagasse fired boiler for controlling the particulate emissions within the statutory limit of 50 mg/Nm³. At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually.
- (vii). Boiler ash (7.5 TPD) is being/will be given to farmers to be mixed into soil as it is rich in potash. 20% biomass pellets shall be used as fuel in boiler. PP shall use biomass like rice husk/bagasse as fuel for the proposed boiler. PP shall meet 10% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.
- (viii). CO₂ (115 TPD) generated during the fermentation process will be collected by utilizing CO₂ scrubbers and sold to authorized vendors/converted to dry ice/ used in bottling unit.
- (ix). PP shall allocate at least Rs. 50 Lakhs/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.
- (x). Training shall be imparted to all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees.
- (xi). The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. PESO certificate shall be obtained.
- (xii). Process organic residue and spent carbon, if any, shall be sent to Cement and other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF. Filter press shall be installed for drying of sludge.

- (xiii). The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation.
- (xiv). The green belt of at least 5-10 m width shall be developed in nearly 9.0 Hectares i.e. 35.50% of the total project area with tree density @ 2500 trees per hectares, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt development shall be completed before commissioning of the plant.
- (xv). PP proposed to allocate Rs. 1.5 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan for monitorable activities like up-gradation of schools with provision of facilities e.g. Class rooms, playground, Laboratory, Library, Computer class, toilets, potable drinking water facilities, solar light/solar power support for uninterrupted power supply, soil nutrient management etc. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration.
- (xvi). There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the total project area, 18% shall be allotted solely for parking purposes with facilities like rest rooms etc.
- (xvii). Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.

- (xviii). Continuous online (24x7) monitoring system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
- (xix). A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/ Director/CEO as per company hierarchy.
- (xx). PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.

B. General Condition:

- (i) No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- (ii) The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.
- (iii) The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
- (iv) The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be

implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.

- (v) The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not be diverted for any other purpose.
- (vi) A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.
- (vii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.
- (viii) The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.
- (ix) The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at <https://parivesh.nic.in/>. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
- (x) The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
- (xi) This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.

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

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

23. 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.

24. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 read with subsequent amendments therein.

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

(A. N. Singh)
Scientist-'E'

Copy to: -

1. The Secretary, Department of Environment, Government of Maharashtra, Mumbai 400 032
2. The Regional Officer, Ministry of Env., Forest and Climate Change, Integrated Regional Office, Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur- 440001 Maharashtra
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, Delhi -32
4. The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai - 22
5. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi
6. The District Collector, District Latur, Maharashtra
7. Guard File/Monitoring File/Parivesh portal/Record File

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Validity unknown

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Point-wise Compliance of EC conditions

A. Specific Conditions

Sr. No.	Particulars of Conditions	Compliance	Reference Documents
i	As per the Notification S.O. 2339(E), dated 16th June, 2021, project falls in category B2 and the expanded capacity of 90 KLPD shall only be used for fuel ethanol manufacturing as per self-certification in form of a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Programme, or if ethanol is not being produced, or if the said distillery is not fulfilling the requirements based on which the project has been appraised as category B2 project, the EC shall stand cancelled.	Noted The factory has adhered to the condition specified under Notification S.O. 2339(E), dated 16 th June 2021, by using the expanded 90 KLPD capacity exclusively for the production of ethanol intended for the Ethanol Blending Programme (EBP). A notarized affidavit confirming this commitment was submitted at the time of the Environmental Clearance application. The factory has consistently utilized this capacity in compliance with the stated condition, ensuring that all ethanol produced is directed towards the EBP Programme.	Refer Annexure- I For notarized affidavit
ii	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 Currently, construction of the expansion is in progress. The factory has fully complied with the condition by implementing all environmental protection measures and safeguards as proposed in the EMP documents, including those related to environmental management and risk mitigation.	--
iii	NOC from the Concerned Local authority for surface water supply shall be obtained before start of the construction of plant, State Pollution Control	Noted The factory has obtained the Consent to Establish (CTE) and is currently progressing with construction. The	Refer Annexure-II for the application of Consent to operate

	Board / Pollution Control Committees shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission.	factory will apply for Consent to Operate (CTO) from the Maharashtra Pollution Control Board (MPCB) once the expansion plant is ready for operation, in accordance with the requirement to secure necessary permissions before commencing operations.	
iv	Total Fresh water requirement shall not exceed 4 KL/KL of ethanol production which will be met from Tawarja Dam. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days' capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption.	Noted The factory has obtained the necessary permission from the Irrigation Department for water use from Tawarja Dam. Additionally, the factory will ensure that total freshwater consumption, including recycled water, does not exceed 4 KL/KL of ethanol production. The construction of a rainwater storage pond with a 60-day capacity is underway, and the collected rainwater will be utilized to further reduce freshwater usage.	Refer Annexure-III for the agreement with the irrigation department.
v	Concentrated spent wash will be dried to form powder. The condensate, spentlees and utilities effluent shall be treated in the ETP comprising tertiary treatment (Condensate Polishing Unit). Treated effluent will be recycled/reused for makeup water of cooling towers/process etc. and no waste or treated water shall be discharged outside the premises. STP shall be installed to treat the sewage generated from factory premises.	Noted The factory is currently constructing the required equipment, including the ETP with a Condensate Polishing Unit for treating condensate, spent lees, and utilities effluent. The factory is committed to recycling/reusing treated effluent for cooling towers and process use, ensuring no discharge of waste or treated water outside the premises. Additionally, an STP is also under construction to treat the sewage generated on-site, thereby ensuring full	--

		adherence to the condition.	
vi	ESP (5 field & 99.9% efficiency) & stack height of 65 m will be provided with 35TPH bagasse fired boiler for controlling the particulate emissions within the statutory limit of 50 mg/Nm ³ . At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually.	Noted The installation of the ESP is currently in progress, and the existing 65-meter stack will be utilized for the 32 TPH boiler. The factory is committed to ensuring that the ESP achieves the required 99.9% efficiency to meet the particulate emission limit of 50 mg/Nm ³ . Performance assessments of the pollution control systems will be conducted annually, and the system will not be restarted until any issues are rectified to meet the prescribed standards.	Refer annexure IV for photographs of stack and ESP.
vii	Boiler ash (7.5 TPD) is being/will be will be given to farmers to mixed into soil as it is rich in potash. 20% biomass pellets shall be used as fuel in boiler. PP shall use biomass like rice husk/bagasse as fuel for the proposed boiler. PP shall meet 10% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.	Noted The factory has installed solar power panels to generate 10% of its total power requirement and will supply boiler ash to farmers once the expansion work is complete. Currently, the factory uses 20% biomass pellets and rice husk/bagasse as boiler fuel.	--
viii	CO ₂ (115 TPD) generated during the fermentation process will be collected by utilizing CO ₂ scrubbers and sold to authorized vendors/converted to dry ice/ used in bottling unit.	Noted The factory will install CO ₂ scrubbers and a CO ₂ bottling plant on a Build-Own-Operate-Transfer (BOOT) basis to manage the 115 TPD of CO ₂ generated during fermentation. This CO ₂ will be collected and utilized by being sold to authorized vendors, converted into dry ice, or	Is in Progress.

		used in the bottling unit.	
ix	PP shall allocate at least Rs. 50 Lakhs/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.	Noted The factory has purchased PPE kits for all workers and has conducted annual health check-ups for factory workers for the past 10 years, which will continue post-expansion. An Occupational Health Centre will be established to monitor worker health, and ongoing awareness programs regarding safety measures will be implemented to ensure worker protection.	Refer Annexure V for photographs of PPE kit.
x	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees.	Noted The factory provides comprehensive training to all employees on safety and health aspects related to chemical handling. Additionally, safety and visual reality training sessions are conducted regularly to ensure that employees are well-informed and proficient in managing safety protocols and emergency procedures.	Refer Annexure-VI for Photographs of the training and mock drill
xi	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms. PESO certificate shall be obtained.	Noted The factory provides extensive training to all employees on the safety and health aspects of chemical handling, including safety and visual reality training. Fire protection measures are in place to address potential fire hazards during manufacturing and material handling processes, with a firefighting system installed as per the required norms. The factory is in the process	Refer Annexure-VII for PESO certificate.

		of obtaining the PESO certificate to ensure compliance with safety regulations.	
xii	Process organic residue and spent carbon, if any, shall be sent to Cement and other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF. Filter press shall be installed for drying of sludge.	Noted The factory has installed a bio-methanation followed by a Multiple Effect Evaporator (MEE) followed by dryer to achieve "Zero Liquid Discharge" (ZLD). Condensate from the MEE is being treat in proposed Condensate Polishing Unit (CPU). The sludge generated from the CPU will be utilized as manure for green development. Additionally, process inorganic residues, and evaporation salts will be disposed of at the TSDF, and a filter press will be used for drying the sludge.	--
xiii	The company shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation.	Noted The company shall undertake waste minimization measures by metering and controlling active ingredient quantities, reusing by-products as raw materials or substitutes, using automated filling to minimize spillage, employing a close feed system in batch reactors, integrating vapor recovery systems for venting equipment, and using high-pressure hoses for equipment cleaning to reduce wastewater generation.	--

xiv	The green belt of at least 5-10 m width shall be developed in nearly 9.0 Hectares i.e. 35.50% of the total project area with tree density @ 2500 trees per hectares, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt development shall be completed before commissioning of the plant.	Noted The green belt development, covering approximately 9.0 hectares (35.50% of the total project area) with a tree density of 2,500 trees per hectare, is currently underway. This green belt is being established along the plant periphery, using native species selected according to CPCB guidelines and in consultation with the State Forest Department.	Refer Annexure-VIII for photographs of greenbelt
xv	PP proposed to allocate Rs. 1.5 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan for monitorable activities like upgradation of schools with provision of facilities e.g. Class rooms, playground, Laboratory, Library, Computer class, toilets, potable drinking water facilities, solar light/solar power support for uninterrupted power supply, soil nutrient management etc. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration.	Noted The project proponent (PP) has proposed to allocate Rs. 1.5 Crores towards the Extended Environmental Management Plan (CER). This fund will be used as outlined in the CER plan for monitorable activities such as upgrading schools with facilities including classrooms, playgrounds, laboratories, libraries, computer classes, toilets, potable drinking water, and solar power support. Soil nutrient management and other proposed activities will be completed before the plant's commissioning, in consultation with the District Administration.	Refer Annexure-IX for the utilization of the CER fund. As per the District authority, Latur as of now factory has spent Rs.10 Lac for Autism and multidisability center, Latur.
xvi	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the	Noted Adequate space within the plant premises has been earmarked for parking vehicles used for raw materials and finished products, ensuring no	--

	total project area, 18% shall be allotted solely for parking purposes with facilities like rest rooms etc.	parking occurs on public spaces. Total 3850 Sq.m space allocated for the parking and rest room.	
xvii	Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.	Noted The factory ensures that raw materials, including molasses, are stored in covered areas or silos to prevent dust pollution and fugitive emissions. Molasses is stored in designated storage tanks within covered areas. Stockpiles are constructed on impervious soil, with garland drains and catch pits installed to manage runoff. Biomass is stored in covered sheds with wind-breaking walls or curtains to prevent suspension during high winds. Internal roads are paved, and an industrial vacuum cleaner is used for maintenance. The Air Pollution Control System is interlocked with the process plant/machinery to trigger a shutdown in case of equipment failure.	Ambient air quality report and stack analysis report attached as Annexure X
xviii	Continuous online (24x7) monitoring system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Noted The factory will install an Online Continuous Emissions Monitoring System (OCEMS) at the proposed boiler to continuously measure stack emissions and pollutant concentrations. The system will be connected to the CPCB and SPCB servers to transmit data. Additionally, for continuous online monitoring of effluent, a web camera with night	--

		vision capability and flow meters will be installed in the channel or drain carrying effluent within the premises.	
xix	A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/Director/CEO as per company hierarchy.	Complied A dedicated Environmental Management Cell (EMC) has already been established by the factory, staffed with qualified personnel in Environmental Science and equipped with full-fledged laboratory facilities for managing and monitoring environmental functions. The head of the EMC reports directly to the Head of the Organization/Director/CEO, in accordance with the company hierarchy.	Refer Annexure -XI for Environment Management Cell (EMC).
xx	PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.	Noted The factory acknowledges the importance of raising awareness regarding the ban on Single-Use Plastics. While a formal awareness program has not yet been conducted due to the ongoing expansion activities, the factory has taken initial steps by displaying posters in prominent areas within the premises to inform and sensitize the workforce. A detailed awareness program is planned and will be organized in the coming months. The factory is committed to ensuring full compliance and will submit a comprehensive report, along with photographs of the activities, in the upcoming six-monthly	Refer Annexure-XII for the poster at the project site to create an awareness to ban of single plastic use.

		compliance report.	
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B. General Conditions:

Sr. No.	Particulars of Conditions	Compliance	Reference Documents
i	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted The factory will adhere to this condition by not undertaking any further expansion or modifications beyond those specified in the EIA Notification, 2006, and its amendments without prior approval from the Ministry of Environment, Forest and Climate Change (MOEFCC) or the State Environmental Impact Assessment Authority (SEIAA), as applicable. Any deviations or alterations from the project proposal will be submitted to MOEFCC/SEIAA for reassessment of conditions and to identify any additional environmental protection measures needed.	--
ii	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	Noted The factory already utilizes energy-efficient LED lighting and advanced lighting solutions for street, office, and work areas, prioritizing energy conservation and environmental improvement. This same system will be used for the expansion project to maintain consistency in energy efficiency and environmental stewardship.	--
iii	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of	Complied Noise monitoring has been conducted within the plant premises, and the results indicate that noise levels are well within the prescribed	Refer Annexure-XIII for the noise monitoring reports.

	noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	limits. All necessary noise control measures, such as acoustic enclosures and silencers, have been effectively implemented.	
iv	The company shall undertake all relevant measures for improving the socioeconomic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Noted The company is committed to improving the socioeconomic conditions of the surrounding area through its ongoing and planned Corporate Environmental Responsibility (CER) activities. Although implementation is in the planning phase due to the current expansion, the company has engaged with local authorities and villages to identify key areas for socioeconomic improvement. Eco-development initiatives and community welfare programs are being formulated, with a focus on sustainable development and environmental conservation. These activities will be executed in a phased manner, ensuring the overall improvement of the environment. Progress updates and a detailed report on CER activities will be included in future compliance submissions.	--
v	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for	Noted The company has allocated dedicated funds for both the capital and recurring costs necessary to meet the environmental conditions stipulated by the MOEFCC and the State Government. A detailed budget has been outlined for the	Refer Annexure-XIV for EMP and recurring cost.

	environment management/pollution control measures shall not be diverted for any other purpose.	implementation of pollution control measures, environmental management, and compliance activities. These funds are solely designated for environmental management purposes and will not be used for any other activities. The implementation schedule for all conditions is being strictly followed, ensuring compliance with the prescribed timelines	
vi	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.	Noted The factory has taken note of this condition and is in the process of sending copies of the clearance letter to the relevant authorities, including the concerned Panchayat, Zilla Parishad/Municipal Corporation, and Urban Local Body. As part of our commitment to transparency, any local NGOs that provided suggestions or representations during the proposal processing will also receive copies of the clearance letter. Documentation of this correspondence will be maintained for future reference and compliance verification.	Refer Annexure- XV for the EC copy submission to the local authority.
vii	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF&CC, the respective Zonal	Noted The Factory is in full compliance with this condition. Six-monthly reports on the status of compliance with the Environmental Clearance conditions, including monitored data results, are	--

	Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	regularly submitted in both hard copies and electronically to the respective Regional Office of MoEF&CC, the Zonal Office of CPCB, and SPCB. Additionally, a copy of the Environmental Clearance and the six-monthly compliance status report has been posted on the company's website for transparency and easy access.	
Viii	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.	Complied The Factory has submitted the environmental statement for the financial year ending 31 st March to the Maharashtra Pollution Control Board (MPCB) as per the Environment (Protection) Rules, 1986. The environmental statement, along with the compliance status of Environmental Clearance conditions, has also been posted on the company's website.	Refer to Annexure XVI for a copy of the Environment Statement Report
ix	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.	Complied The factory has published advertisements regarding the granted Environmental Clearance (EC) from MOEF&CC. The advertisement was placed in one regional language newspaper (Marathi) and one English newspaper that are widely circulated in the region.	Refer Annexure-XVII for copy of advertisement in the newspaper.

x	The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Noted.	--
xi	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	Noted	--

Annexure II

Consent to Operate

MAHARASHTRA POLLUTION CONTROL BOARD																											
Tel: 24010706/24010437 Fax: 24023516 Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in			Kalpataru Point, 2nd, 3rd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022																								
RED/L.S.I (R60)/ Rev. RED/L.S./ (44.1) No:- Format1.0/CAC/UAN No.MPCB- CONSENT-0000237480/CO/2510000201		Date: 03/10/2025																									
To, Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Karkhana Limited, 108, 109, At - Chincholiraowadi, Villasnagar, Tal. & Dist. - Latur.		 																									
Sub:		Consent to 1st operate for expansion of 90KLPD molasses based distillery and amalgamation with existing consent of 60 KLPD distillery under RED category																									
Ref:		<ol style="list-style-type: none">Consent to operate granted by the Board No:-Format1.0/CAC/UAN No.MPCB-CONSENT-0000143820/CR/2211001171 dated 15.11.2022Consent to establish for expansion granted by the Board No:-Format1.0/CAC/UAN No.MPCB-CONSENT-0000164770/CE/2311000476 dated 06.11.2023Environmental Clearance granted by SEIAA vide letter dated EC22A022MH186903 dated 27.12.2022Minutes of 1st CAC meeting held in 16.04.2025																									
Your application No.MPCB-CONSENT-0000237480 Dated 20.02.2025																											
For: Grant of Consent to 1st Operate for expansion and amalgamation with existing consent 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:																											
<ol style="list-style-type: none">The consent to operate is granted for a period up to 31/07/2026The capital investment of the project is Rs.90.93 Crs. (As per C.A Certificate submitted by industry Existing-Rs. 33.5958 Crs.)Consent is valid for the manufacture of:																											
<table border="1"><thead><tr><th>Sr No</th><th>Product</th><th>Maximum Quantity</th><th>UOM</th></tr></thead><tbody><tr><td colspan="4">Products</td></tr><tr><td>1</td><td>Rectified Spirit OR</td><td>150</td><td>KL/D</td></tr><tr><td>2</td><td>Extra Neutral Alcohol (ENA) or</td><td>140</td><td>KL/D</td></tr><tr><td>3</td><td>Ethanol</td><td>140</td><td>KL/D</td></tr><tr><td>4</td><td>Medical Oxygen</td><td>5</td><td>MT/Day</td></tr></tbody></table>				Sr No	Product	Maximum Quantity	UOM	Products				1	Rectified Spirit OR	150	KL/D	2	Extra Neutral Alcohol (ENA) or	140	KL/D	3	Ethanol	140	KL/D	4	Medical Oxygen	5	MT/Day
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VIKASRATNA VILASRAO DESHMUKH MANJARA SSK LTD VILASNAGAR LATUR./CO/UAN No.MPCB-
CONSENT-0000237480/Indus-Id.14925 (03-10-2025 03:43:05 pm) /QMS.P06_F02/00

Page 1 of 10

Sr No	Product	Maximum Quantity	UOM
5	Carbon Dioxide	115	Ton/D
6	Conc. Spent Wash Powder/Granules	54	Ton/D
7	Fusel Oil (by product)	450	Lit/Day

Raw material for existing 60 KLPD distillery is C- Heavy Molasses and for new 90 KLPD distillery is B-Heavy Molasses and Syrup.

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	1236	As per Schedule-I	Biomethanisation followed by MEE and ATFD
2.	Domestic effluent	26	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	1	Boiler 30 TPH	1	As per Schedule -II

6. **Non-Hazardous Wastes:**

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Yeast sludge	4	Ton/D	Composting	Used as manure.
2	Ash	7.5	Ton/D	Composting	Used as manure.
3	CPU Sludge	3	Ton/D	Composting	Used as manure.

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
NA					

- 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 pursuant to the decision of the 1st Consent Appraisal Committee Meeting held on 16.04.2025.
- Industry shall operate online continuous monitoring system as per CPCB guidelines & data to be transmitted directly from Data Logger to Board server .
- The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent. (Operate/Renewal)
- Industry shall extend Bank Guarantee of Rs. 25 lakh towards compliance of consent conditions.
- The consent is granted by overriding consent no Format1.0/CAC/UAN No.MPCBCONSENT-0000164770/CE/2311000476 dated 06.11.2023.

15. The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. EC22A022MH186903, dtd. 27/12/2022.
16. The industry shall create an Environment Cell by appointing an Environmental Engineer OR Expert for looking after day-to-day activities related to Environment OR Pollution control.

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.



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Signed by: **Dr. Abhay Pimparkar**
Member Secretary
For and on behalf of
Maharashtra Pollution Control Board
ms@mpcb.mah.nic.in
2025-10-03 15:43:30 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	125000.00	TXN2502004917	22/02/2025	Online Payment

Copy to:

1. Regional Officer, MPCB, Chhatrapati Sambhajnagar and Sub-Regional Officer, MPCB, Latur
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai
3. CAC-CC desk - for record & website updation.

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. Conditions for Trade effluent:

- A) As per the application, you have provided biomethanisation followed by MEE and ATFD. MEE condensate shall be treated in CPU of 1200 CMD and recycled into process/cooling tower.
- B) Zero Liquid discharge shall be ensured, and no wastewater/treated water shall be discharged outside the premises.
- C) Industry shall operate Online Continuous Emission Monitoring System (OCEMS) and shall transmit Online Continuous Emission Monitoring System (OCEMS) data to Board's server directly through the data logger without any intermediate server

2. Conditions for Sewage/ Domestic effluent:

- i. You shall provide sewage treatment plant for the treatment of 26 CMD sewage generation due to expansion and provide including disinfection facility.
- ii. The industry shall operate sewage treatment system to treat the sewage/ domestic effluent so as to achieve the standards as prescribed by the board/under EP Act, 1986 and rules made thereunder from time to time whichever is stringent.

Sr.No	Parameter	Concentration not to exceed(in mg/l except for pH)
1.	pH	6.5-9.0
2.	BOD	30
3.	TSS	100

- iii. The sewage shall be treated by using septic tank and soak pit and overflow if any shall be used on-land for gardening/irrigation.

5. 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	870.00
2.	Domestic purpose	25.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	1205.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	0

6. 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.

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

1. 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.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S%	SO ₂
1	BOILER	ESP	65	BAGASSES AND BIOGAS	364.80 Ton/D	2.00	1.46

2. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
3. 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.
4. 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).
5. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed	150 mg/Nm ³
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6. Storage of raw materials, coal etc. shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
7. The industry shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office MPCB.
8. 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).
9. Industry shall provide Online Continuous Emission Monitoring System (OCEMS) i.e. flow meter and night vision camera to ensure the Zero Liquid Discharge (ZLD) of spent wash and OCEMS for Boiler stack for PM parameter.

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 R	2500000	15 days/To be extended	Towards O & M of pollution control systems and compliance of consent conditions	31.07.2025	30.11.2025

If the above Bank Guarantee is not submitted within stipulated period, then 12% interest will be levied as a penalty as per circular dtd 29/02/2024 No. BO/MPCB/AS(T)/Circular/B-240229FTS0122

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:

1. The Energy source for lighting purpose shall preferably be LED based
2. 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
3. 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.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting 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.
4. The applicant shall maintain good housekeeping.
5. 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.
6. 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.
7. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding upon you.
8. 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 be downloaded from MPCB official site).
9. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
10. 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.
11. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.

12. 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.
13. 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.
14. You shall ensure collection, and segregation of BMW regularly to treat and dispose Off within 48 hrs from generation.
15. 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.
16. 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.
17. 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.
18. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
19. 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.
20. 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.
21. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
22. The industry should not cause any nuisance in surrounding area.
23. 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.
24. 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.

25. 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.
26. 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
27. 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.
28. 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.
29. 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.
30. 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.
31. 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.
32. 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).
33. 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.
34. 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.
35. 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).
36. 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.

37. 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.



Annexure III

Application for additional water permission for proposed expansion & existing agreement with the irrigation department

Email: manjsssk1984@gmail.com Phone No.-267472, 73, 74 Fax No.- 02382-267477

VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD;
VILASNAGAR, TQ. & DIST LATUR.

Dist/E.C./ /2022-23/ Date: - 01-09-2022

To,
Executive Engineer so.
Maharashtra Irrigation Department-1 Latur
Divisional Office, Old Ausa Road,
Latur-413 531 (MH).

Subject: Regarding Getting consent letter for additional 0.600 Mcum per day water supply.
Reference: Agreement Dated On 24/12/2020.

Respected Sir,

Regarding above request that, approval has been given to supply 0.15 Mcum. Water per day to the factory as per above referred agreement. Now The Board of Directors has taken a decision regarding the expansion of the Existing Distillery Unit 60 KLPD to 150 KLPD. for expansion & its formalities at government offices, we have to submit agreement of approved water quota will be available from Maharashtra Irrigation Department from Tawarja Dam .In Line this. you are requested to give consent letter for supply of additional 0.600 Mcum water per day. We are ready to provide all documents, fees. New Agreement & Other for further process.

Thanking You,

Yours faithfully,
Managing Director

Attachment: - Old Agreement copy

Dist/Civil/M.F.

07-09-2022

कावेरी
7/9/22
11/9/22 21/10/22
MR



महाराष्ट्र MAHARASHTRA

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WR 476074



प्रमाणित केलाकडे सादर करावयाचे
 प्रमाणित केलाकडे करण
 कुठला जिल्हा कायदा नोंदवही क्र. 275600/11/2020
 प्रमाणित केलाकडे करण
 कुठला जिल्हा कायदा नोंदवही क्र. 275600/11/2020
 प्रमाणित केलाकडे करण

(APPLICABLE TO PRIVATE BODIES ONLY) AGREEMENT
(FOR NON - IRRIGATION WATER SUPPLY)

An agreement made on the 24 day of December Two Thousand Twenty between **Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar karkhana Ltd., Vilasnagar Tq. & Dist. Latur** a local Self Government : Body Such as a Grampanchayat, Municipal authorities, Zilla Parishad, Jeewan Pradhikaran or Company/Industrial Corporation/Maharashtra Jeewan Pradhikaran (which expression here in after referred to as /the company/ MIDE / MJP shall, unless excluded by or it be repugnant to the context or meaning thereof be deemed to include its successors and assigns) registered under the Indian Companies Act, 1913 (VII of 1913), the Companies Act, 1956 (1 of 1956) and having its registered office at **Vilasnagar, Tq. & Dist. Latur** hereafter referred to as "The Company" of the one part and the Governor of Maharashtra hereinafter referred to as "the Government" (which expression shall unless excluded by or it be repugnant to the context or meaning thereof be deemed to include his successors and assigns) of the Part.

Whereas the company is desirous of construction a pumping station on the Governments land at Vilasnagar for drawing water from the source Tawarja Medium Project (hereinafter referred to us " **the said source**") for the use by the company's Sugar plant " (hereinafter referred to as the said plant) and laying underground and surface pipes and drains for discharge of the factory effluent. AND whereas the company has applied to the Government for permission to draw **0.15 million liters (mcum)** of water per day / year from the said source.

AND whereas the company has paid Rs. 2,29,119/- (Rupees Two lacs twenty nine thousand one hundred ten only) to Government towards the proportional cost of capital outlet of the project.

AND whereas the Government has agreed to grant the aforesaid permission to the company on the terms and conditions hereinafter appearing.

AND WHEREAS UNDER the said terms and conditions the company has to deposit with the Executive Engineer, Latur Irrigation Division Latur Division to the Government a sum of Rs. 1,75,000 as "**security**" **equivalent to 2 months company's probable annual water charges** based on yearly sanctioned and as communicated **in cash or in the form of fixed deposit receipt or a bank Guarantee issued by a scheduled nationalized bank having it's main / branch office locally** for the due observance and performance by the company has accordingly prior to the execution of these presents deposits with the Government Rs. 1,75,000.00 as security for the due observance and performance by the company of the terms and conditions herein contained, AND WHEREAS it has been agreed that the said amount will not carry any interest if deposited in cash.

Definitions :-

Quota :- Quota means demand sanctioned and communicated to The Company by the Executive Engineer,

Corporation : Corporation means the River Basin corporation like Maharashtra Krishna Valley Development Corporation (MKVDC), Godavari Marathwada Irrigation Development Corporation (GMIDC), Tapi Irrigation Development Corporation (TIDC), Kokan Irrigation Development Corporation (KIDC) & Vidarbha Irrigation Development Corporation (VIDC), Municipal Corporations, Municipalities etc.


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Tawarja Shetkari Sahakari Sakhar Karkhana Ltd.
Vilasnagar, Tq. Dist. Latur

MIDC :- MIDC means Maharashtra Industrial Development Corporation **MJP :** MJP means Maharashtra Jeevan Pradhikaran.

Yearly Applicable demand : Yearly Applicable demand means the water demand communicated by the **USER** for the period from 1st November to 31st October to the Executive Engineer & sanctioned by Irrigation Department every year in the month of September along with its bifurcation for industrial, domestic and agricultural use./ **USER :** User means water using agency like individual company / MIDC/MJP/Local bodies.

NOW THIS AGREEMENT WITNESSTH AS FOLLOWS :-

1. a) In consideration of the company making payment to the Government as hereinafter specified and observing and performing the convenience and conditions herein contained Government/GMIDC do hereby grant to the company permission to draw following quota of the water of the specified purpose.

Sr. No.	Description/use	Quantity (Mcum) Per
1.	Total Sanctioned Quota	0.15
2.	For Industry	0.15
3.	for other than water as raw material	-
4.	For Domestic use	-
5.	For agricultural use (nursery gardening) within the company premises	-

and use the same for the purposed of the company's said plant or project, for supply to residential colonies and for agricultural use (nursery's / gardening) for a term of 6 years commencing from the 25th day of December, 2020 on the following terms and conditions.

b. The quota assigned for domestic use and for agricultural use shall not exceed 10% each of the total water demand. In the cases wherein the water used for Domestic / Agricultural use exceeds 10 % in each case the excess use shall be charged at industrial applicable rate specified in clause II of the agreement.

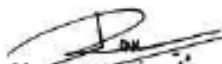
c. The Industrial water requirement, the Domestic water requirement and agricultural (nursery/gardening) water requirement of the company as demanded deemed to be separate and independent for the sole purpose and water charges assessment shall be accordingly separate and independent for other clauses of this agreement.


Managing Director
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Vilasnagar, Tq. Dist. Latur

- 2) The permission hereby granted shall be subject to the provisions of the Maharashtra irrigation Act 1976 and the Bombay Canal Rules 1934 and subsequent revisions, if .
- 3) Nothing herein contained shall be deemed to imply and guarantee on the part of the Government as to the availability otherwise of any specific quantity of water and Government shall not be responsible for the non supply or in adequate supply of water on any account whatsoever. J However in case of inadequate or non supply due to shortage of water or reason beyond the control of the Department, bill shall be charged as per actual quantity of water lifted during such period.
- 4) The company shall use the water drawn from the said river for purposes of the company's said plant and for supply to the residential colonies constructed by the company within the area of the said plant for providing housing to its employees and workers (hereinafter referred to as " the said residential Colonies") . The company other than M.I.D.C. shall not sell the water from the said river to any other person, firm or company, corporation or other body. In the event of the company selling water drawn from the said river, then Government without prejudice to its right will forthwith revoke the license, Government shall be entitled to recover from the company the proceeds of any such sale made by the company.

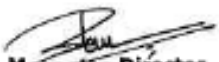
As regards water supply to M.I.D.C. this clause of resale of water will not be applicable to the extent the water is supplied by them to the industrial units and residential colonies in their jurisdiction . But, for any purpose other than the above if M.I.D.C., desires to supply the water then the prior permission of the Government In Irrigation Department is obligatory water supply made by M.I.D.C. without prior permission will be charged at the maximum rates applicable for industrial water supply.

- 5) Government shall be entitled to utilize water of the said river available after meeting the reasonable requirements of the company, as to which matter the decision of the Government shall be final and binding on the company, for such purpose as Government deems fit.


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Manjara Shetkari Sahakari Sakhar Karkhara
Vilasnagar, Tal. Dist. Latur



- 6) The permission hereby granted shall not in any manner prejudicially affect the existing water rights vested in the upstream riparian owners, nor shall it in any way, prejudice Governments right to here after launch or implement in public interest any new schemes or schemes of its own at, on or in connection with the present source of channel of water supply available to the company, subject however to the safe guarding of its reasonable demand referred to in clause (5) above.
- 7) The company shall not construct the pick-up weir in the Tawarja river bed of the said river unless the proposals , plans, drawings, specifications, estimates and all other details thereof are previously submitted to and approved in writing by an officer authorized in that behalf by the Government and while granting its approval to the construction of the pickup weir Government may impose such conditions as it may in its discretion think fit.
- 8) a) For ascertaining the quantity of water drawn by the company, the company shall forthwith at its own cost and after obtaining prior approval in writing thereto of the Executive Engineer, install independent pipelines fitted with separate electronic water measuring devices for, use of water for the said independent intention (hereinafter referred to as "the said electronic measuring devices") at such places as is indicated by the Executive Engineer. All the pipeline showing locations of the metering equipments from the said source for different purposes shall be got jointly verified and got approved from Executive Engineer, Irrigation Department. Layout from the said source shall be got approved from the Executive Engineer. No changes in the approved layout shall be made without the prior written approval from the Executive Engineer, in the event of the company failing to install and keep in proper working order the said electronic measuring devices for use of water for the said plant and supply to the said residential colonies as aforesaid the company shall be liable to pay for the full sanctioned water quota as mentioned in clause 8 (d) and II., During such period 125% of the proportionate sanctioned quantity will be charged at the prevailing rates for the said plant. The said electronic measuring devices shall always be kept under the look and seal of the Executive Engineer and the key of such lock shall at all times remain with the Executive Engineer. The company shall at all times, during the substance of this agreement at its own cost maintain the said electronic measuring devices in proper working order and condition.
b) Readings for the water so drawn by the company will be taken on the said electronic measuring devices, on the 1st day of each month / at agreed times, jointly by the authorized representative of the Executive Engineer and of the company.


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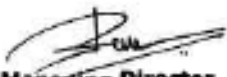
c) If at any time in the opinion of the Executive Engineer the said electronic measuring devices are found defective, the same shall be tested for its accuracy and the cost of such testing shall be borne and paid by the company. If on such testing the said electronic measuring devices are found to be defective the company shall forthwith get the same repaired and set right at its own cost and in the event of company failing to do so within 30 (Thirty) days thereafter the Executive Engineer may proceed to do such account and at the cost of the company.

d) In the event of the said electronic measuring devices going out of order and becoming defective the quantity of water drawn by the USER during the period when the meter was defective and not working shall be ascertained in the following manner.

i) If the said electronic measuring devices remain out of order for a period of less than 30 days then the quantity of water deemed to be drawn by the USER during the said period shall be taken to be 90% of the yearly sanctioned demand as communicated in clause No. 11 or average for the last six months whichever is higher.

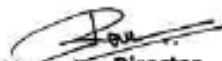
ii) If the said electronic measuring devices remain out of order for a period exceeding 30 days then the quantity of water deemed to be drawn by the USER during the said period shall be taken to be 110% of the yearly sanction demand as communicated in clause II or average for the last Six months whichever is higher. This will be made applicable for the period during which the measuring devices remained out of order.

The aforesaid provisions will also apply when the quantity of water drawn by the company cannot be measured on account of removal of the said electronic measuring devices for repairs or the same in the opinion of the Executive Engineer not working properly.


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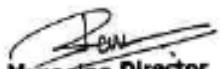
- iii) If electronic meter meant for domestic or for agricultural use is not fitted or remains out of order or is removed, the water charges will be levied as per the rates specified for the industrial use for the total quota as referred to in clause I (a) of this agreement.
- 9) Billing should be done on bi-monthly basis. The Bill for the water drawn by the company during the previous calendar month shall be sent in duplicate / triplicate by the Executive Engineer to the office of the company within 15 days after the end of the water consumption month. The company shall thereafter duly pay the same by a demand draft drawn in the name of the **Executive Engineer, Latur Irrigation Division, Latur** for and on behalf of the Government within a fortnight from the date of receipt of the bill and shall not allow the same to fall in arrears, if the company fails to pay the amount within this stipulated time (15 days from the date of receipt of the bill i.e. before the end of the current month) extra charge not exceeding 10% per annum of the amount due will be charged. If the delay in payment of water charges exceeds six months, the irrigation department reserves the right to terminate the water supply with a notice of 15 days in advance.
- 10) The cost of all works in connection with the arrangements for water supply including the cost of measuring devices and its installation and maintenance, shall be borne by the company.
- 11) Subject to the provisions of clause (8) hereof, the company shall pay to the government at the time and in the manner specified in clause (12) hereof water charges for the quantity of water drawn by the company from the said river as measured by the said electronic measuring devices of the following rates, namely,

Sr. No.	Purpose of use	Sanction Quota.	Present rate in rupees.
1.	Industrial use	0.15 Million cubic Meter	3,200 thousand cubic meter (Subjected to revision) variable at each season

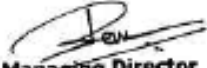

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Vilasnagar, Tq. Dist. Latur

Here rates which are going to be applied to the company with mention of purpose of use of water, sanctioned quota and present rate (subject to its revision) may be specialized. The water lifted by the USER during rainy season from the river where irrigation Department has not released the water, concessional rate as decided by Irrigation Department shall be charged.

- i) Provided however that after the expiry of two years from the date the company starts drawing water from the said river if in any month the quantity of water drawn by the company is less than 90 % per cent of the quantity of water specified in clause (1) hereof then the company shall pay to the Government water charges calculated for 90 per cent of the quantity of water specified in clause (1) hereof or for average of the quantity of water drawn by the company during the period of previous three months including the month in question whichever is greater.
- ii) For any unforeseen reasons, if the company / agency would like to reduce / increase the demand of water made earlier / entered in the agreement, they will be required to make the revised annual demand before the commencement of the year i.e. 25th day of December, 2020, On acceptance of such revised demand the company will be charged as per changed demand for period specified, other conditions remaining same. A supplementary agreement on hundred rupees stamp paper for this changed quantity which will form part of main agreement.
- iii) No penal rate will be levied for the quantity limited to 10% in excess of sanctioned and for penalty used in excess of this 10% without prior sanction a penal rate of 25% will be charged over the basic rate. The delay in payment on account of this also, will be governed by clause 9 above.
- iv) For any unforeseen reasons (such as – sudden closure of the units or sudden rise in production etc.) there could be abrupt fluctuations in the demand on both sides. Such cases will be decided at Govt. level only, by giving due considerations to the availability of water in the particular sub – basin and so on. in addition to the payment of water charges referred to above the company shall also pay to the Government local funds cess at the rate of 20 paise per every rupee of basic water charges.


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Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhan
Vilasnagar, Tq. Dist. Latur

- v) Water bills – The bi-monthly bills for the period from November to August (for 10 months) shall be prepared on the basis of actual quantity of water lifted at the prevailing rate. The bill for the month of September & October shall be prepared by taking review of annual sanctioned demand and the terms and conditions of the agreement and then shall be adjusted and paid accordingly. While adjusting so it shall be considered that the 90% of the annual sanctioned demand has been lifted / used. The water lifted in excess, upto 10% of sanctioned demand shall be charged at single and excess above 10% without, prior permission will be charged at penal rate of 1.25 times of the normal rate, as mentioned in the relevant clause. However the local cess shall be charged on single rate only.
- 12) a) The company shall pay to the Executive Engineer, water rates and local fund cess either in advance every months on the basis of anticipated quantum of water to be drawn by it from the said source during the month or on monthly basis within fifteen (15) days from the date of receipt of the monthly demands by the USER from the Executive Engineer. **On default of the USER to pay the water rate or local fund cess as aforesaid vide clause 9 and 11, Government shall without prejudices to its any other rights and remedies be entitled to terminate this agreement forthwith as per clause No. 9.**
- b) In the case of disputes regarding quantity of water billed or rate at which the bill is prepared the company / firm / individual water user shall first pay the complete amount of the bill and then claim for refund of any excess bill charged giving the reasons / justification of wrong billing . However the decision of **Superintending Engineer and Administrator Command Area Development Authority Latur** in this regard shall be final and binding on the company.
- 13) Government hereby reserves to itself the right to revise from time to time the water rates and local fund cess and company shall pay the revised water rates and local fund cess as may be fixed by Government from time to time.
- 14) The USER shall not discharge the effluent in any nalla or river and shall not pollute directly or indirectly any portion of the said nalla / river even by septic tank effluents .


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If any water sources are polluted, by any industry as identified by irrigation / Pollution Control Board / NMDC / MJP the company shall be charged with a penalty of rupees 5,000/- per incident per day till it is rectified. The opinion of Maharashtra Pollution Control Board in respect of degree of pollution will be binding on the company.

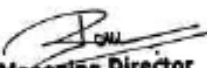
The company shall recycle the effluent water for their use such as gardening, recreation, cooling, cleaning, washing and manufacturing process etc., so that at least 50% reduction in consumption of fresh water is achieved.

- 15) The effluent disposal arrangement made by the company / industry shall be got approved by the company from the Maharashtra Pollution Control Board / Environmental Department of the Government prior to commencing the operation of pumping / drawing water from the source.
- 16) The company shall at all the times allow an officer of irrigation Department of the Government authorized in that behalf to inspect the said works as well as the accounts and copies taken of entries from the records maintained by the company.
- 17) Any notice or other document to be given to or served upon the company may be given or served on behalf of the Government by the Executive Engineer Latur Irrigation Division Latur and any such notice or document shall be deemed to have been duly given to or served upon the company or sent by registered post to the registered company it is delivered at the registered office of the company or sent by registered post to the registered address for the time being of the company.
- 18) The said sum of Rs. 1,75,000/- deposited in the form of FDR/ Bank guarantee / cash by the company with the Executive Engineer, Latur Irrigation Division, Latur to the Government as aforesaid shall be held by the Government as security for the due observance and performance by the company of the covenants, terms and conditions herein contained. In case of default on the part of the company to perform and observe any of the said covenants terms and conditions it shall be lawful for the Government in his absolute discretion to forfeit the whole of the security deposit or any part thereof without prejudice nevertheless to any rights and remedies which the Government may have against the company under these presents for such breach and the company shall forthwith pay to the amount so forfeited and shall always maintain the original amount of deposit throughout the period of this agreement. On the expiry of the terms of this agreement, the said security deposit of Rs. 1,75,000/- shall be refunded to the company as shall not have been appropriated as aforesaid.


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Manjara Shetkari Sahakari Sakhar Karkhana Ltd.
Vilasnagar, Tq. Dist. Latur



- 19) All amounts due to the Government by the company under this agreement shall be deemed to be arrears of land revenue and may without prejudice to any other rights and remedies of the Government be recovered from the company as arrears of land revenue.
- 20) On the expiry of the terms of this agreement, Government may renew this agreement within 90 days for such further period and on such terms and conditions, as Government may at its absolute discretion deem fit.
- 21) The cost incurred in the execution of the incidental charges for this agreement including stamp duty shall be borne and paid by company.
- 22) Permission for extra water over and above the sanctioned quota will be granted only when the written permission for expansion etc. is produced by the company from the Industrial Department.
- 23) The agreement supercedes all the previous agreements (except certain cases where MIDC has paid the Capital Contribution and entered into an agreement) entered into by the USER with the Government in connection with the supply of water from **Tawarja Medium Project**.
- 24) The company will have to make an arrangement at it's own cost for adequate storage (Balancing Tank) of not less than two months requirement of water in case of perennial canal, five months requirement in case of 4 monthly canal system, four months requirement in case of water source from seasonal river/nalla and one month water requirement in case of perennial water source of river/nalla so as to take care of the closure period. But if unexpectedly the closure period is increased by more than the specified period stipulated herein the company will have to make an alternative arrangement for its water requirement at its own cost.
- 25) **IF THE COMPANY COMMITS A BREACH OF ANY OF THE TERMS AND CONDITIONS THEREOF GOVERNMENT SHALL BE ENTITLED TO CANCEL THIS PERMISSION AND DISCONTINUE THE SUPPLY OF WATER WITHOUT PAYMENT OF ANY COMPENSATION WHATSOEVER TO THE COMPANY.**
- 26) The Govt. hereby reserve to itself its right to change/amend/modify/cancel/ revise any of the terms and conditions, rules and regulations of water management and Maharashtra Irrigation Act and rules laid under them which shall be applicable for this agreement.


Managing Director
 Vikasratna Vilasrao Deshmukh
 Manjara Shetkari Sahakari Sakhar Karshak
 Vilasraonagar, Tal. Dist. Latur.

- 27) The Govt. hereby reserve to itself its right to change/amend/modify/cancel/revise any of the terms and conditions, rules and regulations of water management for this agreement **IN WITNESS WHERE OF THE COMMON SEAL OF THE Managing Director, Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar karkhana Ltd., Vilasnagar Tq.& Dist. Latur** has been hereunto affixed.

AND

The Executive Engineer, Latur Medium Project Division, Latur has for and on behalf of the Governor of Maharashtra here to set his hand and affixed the seal of his office the day and year first herein above written. THE COMMON SEAL OF

Was pursuant to a resolution

of the Board of Directors OF

The Company Dated the

Hereto affixed in the presence of

- 1) _____

Mr. Shrishail Mallikarjun Utage ,

Vice Chairman

- 2) _____

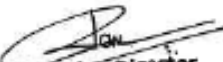
Mr. Jitendra Dattatraya Ranaware ,

Managing Director

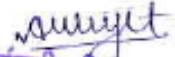
(Two Directors of the company who in token thereof have hereto set their respective hands in the presence of)

1. Mr. Sadashiv S. Kadam

2. Mr. Vasant N. Ubade


Managing Director
Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhana Ltd.
Vilasnagar, Tq. Dist. Latur




कार्यकारी अधिकारी
लतूर पाटबंधारे विभाग क ९
लतूर

1) Mr. _____

2) Mr. _____




Managing Director
Vikasratna Vilasrao Deshmukh
Manjara Shetkari Sahakari Sakhar Karkhana Ltd.
Vilasrao, Te. Dist. Latur

सुमित
कार्यकारी अधिकारी
बनारस पाठनघर विभाग छ
लाहौर १

[illegible]

Annexure IV
Photographs of Stack and ESP



Annexure V

PPE kit available with factory



Annexure VI

Training and mock drill photographs



Annexure VII

PESO certificate



भारत सरकार

Government of India

वाणिज्य और उद्योग मंत्रालय

Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)

Petroleum & Explosives Safety Organisation (PESO)

ए-1 और ए-2 विंग, चौबथा टन, केंद्रीय कार्यालय परिसर, सी.बी.ओ. बेलपुर

नवी मुंबई (पहा.)- 400614

A1 & A2 wing, 5th Floor, C.G.O. complex, CBD Belapur, Navi Mumbai (M.S.).
Mumbai - 400614

E-mail :

jtcceumumbai@explosives.gov.in

Phone/Fax No : 022 -

27575946,27573881

संख्या /No : A/P/WC/MH/15/7345 (P454697)

दिनांक /Dated : 04/10/2019

सेवा में /To,

M/s. VIKASRATNA VILASRAO DESHMUKH MANJARA SHETKARI SAHAKARI SAKHAR
KARKHANA LTD,
VIKASNAGAR, TAL-LATUR,,
LATUR
LATUR,
Latur,
Taluka: Latur,
District: LATUR
State: Maharashtra
PIN: 413531

विषय /Sub : Survey No. 99,108,109,110,111,116 &117, Chincholiraowadi, Vill- Chincholiraowadi Tal-
Latur, , Taluka: Latur, District: LATUR, State: Maharashtra, PIN: 999999 में प्रस्तावित पेट्रोलियम वर्क A
यदिप्राप्त के अनुमोदन के सम्बन्ध में।

Proposed Petroleum Storage Class A Installation at Survey No. 99,108,109,110,111,116
&117, Chincholiraowadi, Vill- Chincholiraowadi Tal- Latur, , Taluka: Latur, District: LATUR,
State: Maharashtra, PIN: 999999 Approval Regarding.

महोदय /Sir
(s).

कृपया आपके पर ड्राफ्ट - दिनांक 14/08/2019 का संदर्भ करें।

Please refer to your letter No. - dated 14/08/2019

drawing no. P/VVDMSSK/N6/111/11-2018 dated 14/08/2019, अनुमोदित किया जाता है तथा प्रत्येक मांगेपत्र की एक
प्रति निश्चित प्रमाणित कर लौटाई जा रही है।

The drawing no. P/VVDMSSK/N6/111/11-2018 dated 14/08/2019, showing the site and layout
etc. of the specified installation is/are approved and one copy of the same is returned herewith in
token of approval.

Conditions of the Approval:-

1. Please submit the LOI issued by the product supplier.

2. Firm registration documents may be submitted.

यदिपत्र दर्जबाई हेतु इन दस्तावेजों को प्रेषित करें।

The following documents which are necessary in connection with the grant of a licence in Form XV
of the Petroleum Rules, 2002 for the above installation may please be submitted to this office for

further action in the matter.

1. प्रत्येक IX (संलग्न) में विधिवत भरा हुआ एवं हस्ताक्षरित आवेदन।
An Application in Form IX (enclosed) duly filled in and signed.
2. एक वर्ष का अवधिगत अनुमति शुल्क रु. 50000/- (प्रति वर्ष – अधिकतम 10 वर्ष तक) का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक/शेड्युल्ड बैंक के नाम यादगिरि Jt. Chief Controller of Explosives के पक्ष में Navi Mumbai(M.S.) में देय हो।
A Bank Draft for Rs. 50000/- (per year - maximum upto 10 years) being the requisite licence fee. The bank draft should be drawn on any Nationalised Bank in the favour of Jt. Chief Controller of Explosives Payable at Navi Mumbai(M.S.).
3. अनुमति की शर्तों को (वैदि कोर्स हो) स्वीकृत करने हुए तथा किसी भी इंज कनेक्शन के बिना, अधिकृत हस्ताक्षरकों द्वारा विधिवत हस्ताक्षरित, अनुमोदित प्लान की चार प्रतियाँ (CAD) पेट में चार प्रतियाँ।
Four copies of the approved plans.
4. इस संघटन द्वारा पान्यता प्राप्त सत्य व्यक्ति द्वारा उनके हस्ताक्षर के स्पष्ट सक्षित जारी पेट्रोलियम नियम 2002 के अंतर्गत नियम 130 और 126 में आवश्यक निष्पत्ति प्रमाण (संलग्न) में सेफ्टी और टेस्ट प्रमाण-पत्र।
Safety and Test Certificate required under rule 130 and 126 of the Petroleum Rules, 2002 (enclosed) issued by Competent person.
5. पेट्रोलियम नियम के नियम 144 के अंतर्गत जिला प्राधिकारी द्वारा जारी 'अनापत्ति प्रमाण-पत्र' की मूल प्रतियाँ तथा उनके द्वारा विधिवत हस्ताक्षरित एवं कार्यालय की मोहर लगा हुआ साईट प्लान।
Original copy of 'No Objection Certificate' from the District Authority together with site plan duly endorsed by him with his office seal thereon.
6. इस कार्यालय से होनेवाले पत्राचार पर हस्ताक्षर करने के लिए अधिकृत व्यक्ति(यों)के नमूना हस्ताक्षर।
Specimen signature(s) of the person(s) authorised to sign the correspondence intended for this organisation.
7. Copy of Hazop Study & Risk Analysis Report.
8. Copy of On-Site Emergency Plan.
9. Copy of Safety Report under Rule 10 of MSIHC Rule, 1989.

जी.एस.आर. 519(ई) दिनांक 05/06/2000 द्वारा भारत सरकार, पेट्रोलियम तथा प्राकृतिक गैस मंत्रालय द्वारा अधिसूचित आदेश 2000 के 'सॉल्वेंट, रेफ़िनेट तथा स्टॉप (अधिग्रहण, विक्री, संग्रहण और ऑटोमोबाइल में उपयोग की गैर-उपयोग) आवश्यकता/प्रवृत्ति का रूप में पालन करें।

Please follow the requirement/provision of "Solvent, Raffinate and Stop (Acquisition, Sale, Storage & Prevention of use in Automobiles)" Order 2000 notified by Government of India, Ministry of Petroleum and Natural Gas vide G.S.R. 519 (E) dated 05/06/2000.

यह अनुमति/अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/स्वीकृति प्राप्त करने से बांधा नहीं है।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

((डा. योगेश खारे))

(Dr. Yogesh khare)

उप मुख्य विस्फोटक नियंत्रक

Dy. Chief Controller of Explosives

कृते संयुक्त मुख्य विस्फोटक नियंत्रक

For Jt. Chief Controller of Explosives

नवी मुंबई (महाराष्ट्र)/Mumbai

(अधिक जानकारी के लिए आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : <http://peso.gov.in> देखें)

(For more information regarding status, fees and other details please visit our website: <http://peso.gov.in>)

Disclaimer : This page gives the latest action taken by this organization on your application. This page is made available for the information of concerned applicant/licensee only. For documentary purposes, only the original documents issued under the seal and signature of the respective offices of Petroleum & Explosives Safety Organization shall be valid. All efforts have been made to secure this information. However, PESO will not be responsible for any misuse of the information by unauthorized persons including the hackers.

Annexure VIII

Greenbelt development



Annexure IX
Details of CER activity

लातूर जिल्हा मध्यवर्ती सहकारी बँक लि. लातूर Latur District Central Co-op. Bank Ltd. Latur Tilak Nagar Branch : Main Road, Tilak Nagar, Latur - 413 512. (TNB) IFSC Code : IBKL0497LDC		VALID FOR THREE MONTHS 3 1 0 3 2 0 2 3 D D M M Y Y Y Y
Pay Your Selves for Rtgs Umang Institute Of Autisum And MR Center		या धारक को or Bearer
Rupees रुपये	Ten lakh Only.	Society Current A/c.
अदा करें।		₹ 1000000.00
A/c No. 100210131014731	चेक प्राप्तकर्ता को आधार संख्या (वैकल्पिक) Cheque Receiver's Aadhaar Number (Optional)	
Not over Rs. _____		MANAGING DIRECTOR VICE CHAIRMAN/CHAIRMAN VIKASRATN VILASRAO DESHMUKH MANJRA SHETKARI SAH.SAKHAR Please Sign Above
॥ 1 2 3 6 7 0 ॥ 4 1 3 8 0 1 0 5 2 ॥ 1 1		



जिल्हा परिषद लातूर व सिध्दीविनायक प्रतिष्ठाण, लातूर संचलित



उमंग इंस्टीट्यूट ऑफ ऑटिझम अँड मल्टीडिसॅबीलीटी रिसर्च सेंटर, लातूर

प्रति,

दि. ३१/०३/२०२३

मा. कार्यकारी संचालक साहेब,

विकासरत्न विलासराव देशमुख,

मांजरा शेतकरी सहकारी साखर कारखाना लि.,

विलास नगर, ता. जि. लातूर.

विषय: सीएसआर निधी प्राप्त झाले बाबत.

महोदय,

वरील विषयानुसार आपण आमच्या उमंग इंस्टीट्यूट ऑफ ऑटिझम अँड मल्टीडिसॅबीलीटी रिसर्च सेंटर, लातूरला मा. जिल्हाधिकारी साहेब यांच्या सुचने नुसार सीएसआर निधी दिनांक ३१/०३/२०२३ रोजी १०,००,०००/- (अक्षरी: दहा लाख रुपये) आरटीजीएस द्वारे आम्हाला प्राप्त झाले आहेत.

तरी आपण केलेल्या सहकार्याबद्दल आम्ही आपले आभारी आहोत.



(Signature)

आपला विश्वासू

डॉ. प्रशांत र. उदगे

अध्यक्ष

Umang Institute of Autism &
Multidisability Research Centre,
Latur

नवीन कलेक्टर ऑफीसच्या पाठीमागे, शासकिय कॉलनी, बाश्नी रोड, लातूर. 02382-221999 / 355870

Annexure X

Air and stack monitoring report

 <p>VASANTDADA SUGAR INSTITUTE Manjari (Bk.), Tal. : Haveli, Dist. : Pune-412 307, Maharashtra, India</p>	 <p>Phone : (020) 26902100 - 30 lines Fax : (020) 26902244 E-mail : admin@vsisugar.org.in vsitl.qm@gmail.com Web site : www.vsisugar.com</p>		
VASANTDADA SUGAR INSTITUTE'S TESTING LABORATORIES			
Page no 1 of 1 VSITL/ES/FM/30A			
TEST REPORT			
Report Identification number	VSITL-2025-03-276		
ULR	TC130812530000276F		
Sample UIN	03-251205-004		
Name of Laboratory (VSI) & location where tests performed	Department of Environmental sciences Testing Laboratory VSITL, Pune		
Name of Industry and Address	M/s. Vikasratna Vilasrao Deshmukh, Manjara Shetkari SSK Ltd, Tal & District: Latur, Maharashtra- 413531		
Sample type/description	Stack monitoring		
Sampling location and sampling plan (if applicable)	Location- Boiler (80 TPH + 40 TPH) Sampling plan as per VSITL/ES/FM/10		
Sampling Method	IS : 11255 (Part-1) & IS : 11255 (Part-2): RA 2019		
Date of sampling	03/12/2025		
Date of Receipt of sample	05/12/2025		
Date of Analysis	05/12/2025		
PARTICULARS OF STACK			
Stack Attached to	Boiler (80 TPH + 40 TPH)		
Stack Diameter (m)	4.5 m		
Stack Height (m)	76 m		
Stack Gas Temp (^o C)	140 ^o C		
Velocity of Flue gases (m/s)	3.1		
Type of Fuel	Bagasse		
PARAMETER			
Parameter	Result	Unit	Method
SPM	81.76	mg/Nm ³	EPA method 5
SO ₂	23.24	mg/Nm ³	IS:11255 (Part-2)
Remark (if any): -- Report date: 31/12/2025			
Authorized signatory: Dr. D. S. Nimbalkar 			
The test report shall not be reproduced except in full without written approval of the Laboratory —End of test report—			
 SCOPE			
Reply to be sent on the name of Institute and not on individual's name.			



VASANTDADA SUGAR INSTITUTE

Manjari (Bk.), Tal. : Haveli,
Dist. : Pune-412 307, Maharashtra, India



Phone : (020) 26902100 - 30 lines
Fax : (020) 26902244
E-mail : admin@vsiisugar.org.in
vsiitl.qm@gmail.com
Web site : www.vsiisugar.com

VASANTDADA SUGAR INSTITUTE'S TESTING LABORATORIES

Page no 1 of 1
VSITL/ES/FM/30

TEST REPORT

Report Identification number	VSITL-2025-03-277
ULR	TC130812530000277F
Sample UIN	03-251205-005 & 006
Name of Laboratory (VSI) & location where tests performed	Department of Environmental Sciences Testing Laboratory VSITL, Pune
Name of Industry and Address	M/s. Vikasratna Vilasrao Deshmukh, Manjara Shetkari SSK Ltd, Tal & District: Latur, Maharashtra- 413331
Sample type/description	Ambient air
Date & duration of Sampling	03/12/2025 to 04/12/2025 Duration: 24 hrs.
Sampling Method	IS 5182 part 14:2000 (RA 2019) & CPCB Guidelines for the Measurement of Ambient Air Pollutants Volume-I, May 2011
Environmental conditions	Sunny & clear; Temperature: 23° C to 28° C Relative Humidity: 35% to 56 %
Sampling location and sampling plan (if applicable)	Locations as given below Sampling plan as per VSITL/ES/FM/10
Date of Receipt of sample	05/12/2025
Date of Analysis	05/12/2025

Ambient Air Monitoring Results

Locations Parameter	Near Distillery Office	Near incineration boiler area	Analysis method
PM ₁₀ µg/m ³	67.50	72.50	USEPA Appendix J Part 50 (40 CFR)
PM _{2.5} µg/m ³	38.75	45.42	USEPA Appendix L to Part 50 (10 CFR) /CPCB Manual
SO ₂ µg/m ³	16.19	19.59	IS-5182 (Part -2)
NO ₂ µg/m ³	39.71	33.61	IS-5182 (Part -2)

BDL for NO₂ and SO₂ = 5 µg/m³

Remark (if any): --

Report date: 31/12/2025

Authorized signatory: Dr. D. G. Nimbalkar

The test report shall not be reproduced except in full without written approval of the Laboratory
—End of test report—



SCOPE

Reply to be sent on the name of Institute and not on individual's name.



VASANTDADA SUGAR INSTITUTE

Manjari (Bk.), Tal. : Haveli,
Dist. : Pune-412 307, Maharashtra, India



Phone : (020) 26902100 - 30 lines
Fax : (020) 26902244
E-mail : admin@vsisugar.org.in
vsitl.qm@gmail.com
Web site : www.vsisugar.com

VASANTDADA SUGAR INSTITUTE'S TESTING LABORATORIES

Page no 1 of 1
VSITL/ES/FM/30

TEST REPORT

Report Identification number	VSITL-2025-03-277
ULR	TC130812530000277F
Sample UIN	03-251205-007
Name of Laboratory (VSI) & location where tests performed	Department of Environmental Sciences Testing Laboratory VSITL, Pune
Name of Industry and Address	M/s. Vikasratna Vilasrao Deshmukh, Manjara Shetkari SSK 1st, Tal & District: Latur, Maharashtra- 413531
Sample type/description	Ambient air
Date & duration of Sampling	03/12/2025 to 04/12/2025 Duration: 24 hrs.
Sampling Method	IS 5182 part 14:2000 (RA 2019) & CPCB Guidelines for the Measurement of Ambient Air Pollutants Volume-I, May 2011
Environmental conditions	Sunny & Clear; Temperature: 23° C to 28° C Relative Humidity: 35% to 56 %
Sampling location and sampling plan (if applicable)	LOCATIONS as given below Sampling plan as per VSITL/ES/FM/10
Date of Receipt of sample	05/12/2025
Date of Analysis	05/12/2025

Ambient Air Monitoring Results

Locations Parameter	Near Distillation area	Analysis method
PM ₁₀ µg/m ³	65.83	USEPA Appendix J Part 50 (40 CFR)
PM _{2.5} µg/m ³	34.58	USEPA Appendix L to Part 50 (40 CFR) /CPCB Manual
SO ₂ µg/m ³	14.48	IS-5182 (Part -2)
NO ₂ µg/m ³	35.51	IS-5182 (Part -6)

BDL for NO₂ and SO₂ = 5 µg/m³

Remark (if any): --

Report date: 31/12/2025

Authorized signatory: Dr. D. S. Nimhalwar

The test report shall not be reproduced except in full without written approval of the Laboratory
---End of test report---



SCOPE

Reply to be sent on the name of institute and not on individual's name.

Annexure XI

Environment Management Cell

Email: manjsssk1984@gmail.com

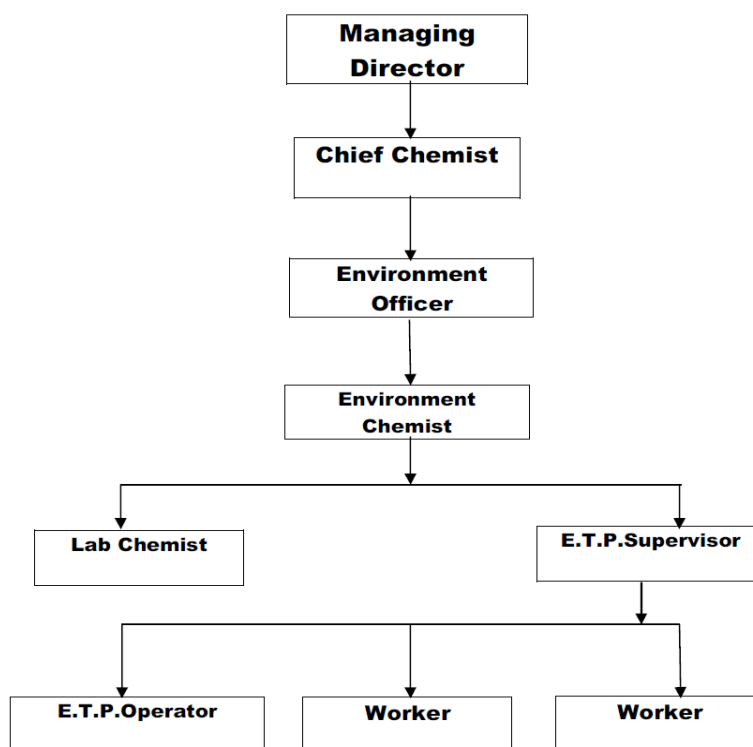
Phone No.-267472, 73, 74
Fax No.:- 02382-267477



**VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD;
VILASNAGAR, TQ. & DIST. LATUR.**



ENVIRONMENT MANAGEMENT CELL SUGAR PLANT AND CO-GEN



Annexure XII

Photographs regarding ban of single use plastic



Annexure XIII

Noise monitoring report



**VASANTDADA
SUGAR
INSTITUTE**
Manjari (Bk.), Tal. : Haveli,
Dist. : Pune-412 307, Maharashtra, India



संशोधन संस्थान

Phone : (020) 26902100 - 30 lines
Fax : (020) 26902244
E-mail : admin@vsisugar.org.in
vsitl.qm@gmail.com
Web site : www.vsisugar.com

VASANTDADA SUGAR INSTITUTE'S TESTING LABORATORIES
 Page 1 of 1
 VSITL/ES/FM/31

TEST REPORT

Report Identification number	VSITL-2025-03-278
ULR	TC130812530000278F
Sample UIN	03-251205-008 to 016
Name of Laboratory (VSI) & location where tests performed	Department of Environmental Sciences Testing Laboratory VSITL, Pune
Name of Industry and Address	M/s. Vikasratna Vilasrao Deshmukh, Manjara Shetkari SSK Ltd, Chincholirao wadi, Tal & District: Latur, - 413531
Sample type/description	Noise monitoring
Sampling method	IS : 9989 (RA 2020)
Sampling location and sampling plan (if applicable)	Locations as given below Sampling plan as per VSITL/ES/FM/10
Date of monitoring	For L-1 to L-4: 03/12/2025; L-5 to L-8: 04/12/2025
Date of Receipt of sample	05/12/2025 (Inward date)

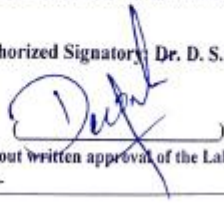
Location No.	Location	Day Time Reading Leq dB (A)*	Night Time Reading Leq dB (A)*
National Ambient Noise Level Standard for Industrial Zone		75	70
1.	Distillery main gate	72.3	68.7
2.	Near compost yard	67.6	67.3
3.	Near bagasse yard	67.2	66.1
4.	Near distillation unit	71.1	67.9
National Ambient Noise Level Standard for Residential Zone		55	45
5.	Harangul Bk.	51.5	44.2
6.	Patil Nagar	53.6	42.5
7.	0.5 km west from compost yard	50.8	41.8
8.	0.5 km North west from factory	52.8	44.1

Ref.: Method Bureau of Indian Standards (IS) IS:9989. As per CPCB norms daytime means 6 am to 10 pm and night time means 10 pm to 6 am.
 *dB (A) denotes the level of sound in decibel on scale 'A' which is relatable to human hearing.

Remark (if any): -

Report Date: 31/12/2025

Authorized Signatory: **Dr. D. S. Nimbalkar**


 The test report shall not be reproduced except in full without written approval of the Laboratory
 ---End of test report---



Annexure XIV**EMP and recurring cost****Capital Investment on EMP**

#	Particulars	Capital Investment (Rs. in Lakhs)
1.	New bio-digester with flare unit (Includes civil work)	640.0
2.	additional MEE plant foundation with machinery/Equipment's	690.0
3.	Spentwash spray dryer, granulation system with civil work	1005.0
4.	Ammonia Stripper	100.0
5.	Condensate Polishing Unit equipment's with civil work	320.0
6.	Firefighting & safety devices	50.0
7.	CBG plant with H ₂ S removal and CO ₂ removal system	1200.0
8.	Fuel Handling system	230.0
9.	Ash handling system	130
10.	DG set	60.0
11.	Spent wash storage lagoons	50.0
12.	Storm water drainage construction	8.0
13.	Greenbelt, Piezometer and RWH structure improvement	20.0
	TOTAL	4503.0

Recurring expenses on EMP

Particulars	Amount (Lakhs)
Operation and maintenance of all pollution control devices, Salaries and wages, consumables, motors, pumps, pipelines, etc. 1.5% on capital investment.	58.00
Maintenance of firefighting system, PPE and rain water harvesting structures, Greenbelt	10.00
Occupational health and safety	10.00
Post project environmental monitoring	10.00
TOTAL	88.00

Annexure XV

EC copy submission to the local authority

Email: manjsssk1984@gmail.com

Phone No.-267472, 73, 74
Fax No.:- 02382-267477



VIKASRATNA VILASRAO DESHMUKH
MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LTD;
VILASNAGAR, TQ. & DIST LATUR.



Dist./E.C./

/2022-23

Date: 10/01/2023

To,
The District Magistrate,
District Officer Office
Latur, Maharashtra.

Sub.: - Regarding Submission of Environmental Clearance Received from Expert Appraisal Committee Government of India.

Ref.: - EC Identification no. EC22A022MH186903 Date 27.12.2022.

Respected Sir,

With reference to the above mentioned subject, It is inform that the Expert Appraisal Committee government of India has granted Environment Clearance on dated 27th December 2022 to M/s. Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar Karkhana Ltd. at Chincholiraowadi Vilasnagar Tq & Dist Latur Maharashtra for expansion of molasses based distillery unit from 60,000 liter per day to 1,50,000 liter per day. The Environment Clearance is granted under the provision of EIA notification dated 14th September 2006.

However the above information according to the general condition of Environment Clearance.

Thanking you,

11-5-23
आवक/जावक लिपि
नहरील कार्यालय, लातूर

सरपंच

ग्रामपंचायत कार्यालय,
चिंचोलीराववाडी ता.जि.लातूर

Yours Faithfully,

J. D. Ranaware
Managing Director

Encls.: - E.C. Copy.

Received
11/05/2023
Jr. Clerk
Sub Regional Officer,
MPC Board, Latur.

Copy To: -

- 1) The Chief Executive Officer, Zilla Parishad Latur.
- 2) The Tehsildar, Tehsil Office Taluka Latur.
- 3) The Sub-Regional Officer, MPCB, Behind Ekmat Office, Near PVR Cinemas, OLD MILDC Road, Latur.
- 4) The office of Grampanchayat Chincholiraowadi Taluka Latur.

Annexure XVI

Environment Statement Report



Maharashtra Pollution Control Board
महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V
(See Rule 14)
Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number MPCB-ENVIRONMENT_STATEMENT-0000085404	Submitted Date 24-09-2025
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PART A

Company Information

Company Name VIKASRATNA VILASRAO DESHMUKH MANJARA SHETKARI SAHAKARI SAKHAR KARKHANA LIMITED VILASNAGAR LATUR	Application UAN number MPCB-CONSENT-0000143820
Address Vilasnagar Tq.& Dist. Latur	
Plot no 99, 108, 109, 110, 111, 116 & 117	Taluka LATUR
Capital Investment (In lakhs) 3437.00	Scale L.S.I
Pincode 413531	Person Name P.S. DESAI
Telephone Number 9588488379	Fax Number 02382.74
Region SRO-Latur	Industry Category Red
Village Vilasnagar TQ.& Dist..LATUR	City Latur
Designation MANAGING DIRECTOR	Email asjmanjara@gmail.com
Industry Type R60 Distillery (molasses / grain /yeast based)	
Last Environmental statement submitted online yes	Consent Number MPCB-CONSENT-0000247879/CR/2509001701
Consent Valid Upto 2026-08-31	Consent Issue Date 2025-09-17
Establishment Year 1992	Date of last environment statement submitted Sep 27 2024 12:00:00:000AM
Industry Category Primary (STC Code) & Secondary (STC Code)	

Product Information

Product Name	Consent Quantity	Actual Quantity	UOM
RECTIFIED SPIRIT	16200	8777.346	KL/A
EXTRA NEUTRAL ALCOHOL	13500	0.0	KL/A
ETHANOL	13500	5721.789	KL/A
MEDICAL OXYGEN	1350	00	MT/A
FUSEL OIL	0.0	0.0	KL/A

<u>By-product Information</u>			
By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0.0	0.0	KL/A
Part-B (Water & Raw Material Consumption)			
<u>1) Water Consumption in m3/day</u>			
Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day	
	845.00	610.13	
Cooling	150.00	150.00	
Domestic	15.00	14.00	
All others	0.00	0.00	
Total	1010.00	774.13	
<u>2) Effluent Generation in CMD / MLD</u>			
Particulars	Consent Quantity	Actual Quantity	UOM
DAILY QTY. OF TRADE EFFLUENT	696.0	530.0	CMD
DAILY QTY. OF DOMESTIC EFFLUENT	18.0	16.0	CMD
DAILY QTY. OF TREATED EFFLUENT	0.00	0.00	CMD
DAILY QTY. OF TREATED EFFLUENT	0.00	0.00	CMD
<u>2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)</u>			
Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
DISTILLERY INCLUDE FERMENTATION	0	0	
Distillery including Fermentation Industry	0	0	
Distillery including Fermentation Industry	0	0	
OTHERS	0	0	
WATER CONSUMPTION PER LITR OF ALCHOL PRODUCTION	5.64	5.70	
<u>3) Raw Material Consumption (Consumption of raw material per unit of product)</u>			
Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
MOLASSES	28140.820	23643	MT/A
TRO	35000.0	23000.0	Kg/Annum
SYRUP	32520.0	10370	MT/A
<u>4) Fuel Consumption</u>			
Fuel Name	Consent quantity	Actual Quantity	UOM
--NA--	0.0	0.0	MT/A
Part-C			
<u>Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)</u>			
<u>[A] Water</u>			

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0.0	0.0	0.0	STANDARD	STEAM IS TAKEN FROM EXISTING UNIT

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
STEAM IS TAKEN FROM EXISTING UNIT	0.0	0.0	RANGE	STANDARD	STEAM IS TAKEN FROM EXISTING UNIT

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.0	0.0	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.0	0.0	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
YEAST SLUDGE	105.216	61.5	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0.00	0.00	MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	MT/A

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0.00	MT/A	0.0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0.00	MT/A	0.0

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(In Lacs)	Reduction in Maintenance(In Lacs)
2 BIOGAS DIGESTER	700	0	0	0	0	0
MEE FOR VOLUME REDUCTION	650	0	0	0	0	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection

	Environmental Protection Measures	Capital Investment (Lacks)
NO ADDITIONAL MEASURES OF INVESTMENTS	0.0	0.0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

	Environmental Protection Measures	Capital Investment (Lacks)
NA	0.0	0.0

Part-I

Any other particulars for improving the quality of the environment.

Particulars
MAINTAINING GREEN BELT IN FACTORY CAMPUS AREA

Name & Designation
MR.PANDIT SAHEBRAO DESAI, MANAGING DIRECTOR

UAN No:
MPCB-ENVIRONMENT_STATEMENT-0000085404

Submitted On:
24-09-2025

Annexure- XVII

EC Advertisement copy

DIIP/10/10/2022
Date - 1 Jan 2023.
E-mail: manjsssk1984@gmail.com Ph. 02382-267472, 73, 74
VIKASRATNA VILASRAO DESHMUKH
MANJARA SSSK LTD.,
Vilasnagar Tq. & Dist. Latur
Ref. GAD/Publish/ 4365 /2022-23 Date:- 30.12.2022

PUBLIC NOTICE

This is to inform all that, the Expert Appraisal Committee, Government of India has granted 'Environment Clearance' on dated 27th December 2022 to M/s. Vikasratna Vilasrao Deshmukh Manjara Shetkari Sahakari Sakhar Karkhana Ltd. at Chincholiraowadi, Vilasnagar Tq & Dist Latur Maharashtra for expansion of molasses based distillery unit from 60,000 liter per day to 1,50,000 liter per day. The 'Environmental Clearance' is granted under the provision of EIA notification dated 14th September 2006. Is the granted EC Identification No. EC22A022MH186903. The copy of 'Environment Clearance' is available on the website www.parivesh.nic.in. this advertisement is published in the public interest, according to the general condition specified in the 'Environment Clearance'

Managing Director Vice-Chairman Chairman

Sunday Times of India, Aurangabad

E-mail : manjsssk1984@gmail.com

Ph. 02382-267472, 73, 74

विकासरत्न विलासराव देशमुख मांजरा शे.स.सा.का.लि.,

विलासनगर, ता.जि. लातूर.

जा.क्र./जीएडी/जाहिरात/४३६५/२०२२-२३

दि. ३०.१२.२०२२

जाहिर सुचना

मे.विकासरत्न विलासराव देशमुख मांजरा शेतकरी सहकारी साखर कारखाना लि.,
विलासनगर ता.जि. लातूर, महाराष्ट्र

या जाहिर सुचनेद्वारे कळविण्यात येते की, आमच्या कारखान्याच्या प्रस्तावित मळीवर
आधारीत आसवणी उत्पादन क्षमता प्रति दिवस ६०,००० लीटर वरून १,५०,००० लीटर
पर्यंत विस्तार प्रकल्पासाठी तज्ञ मुल्यांकन समिती (Expert Appraisal Committee, GOI)
यांच्या दि.२७ डिसेंबर २०२२ च्या पत्रानुसार पर्यावरण विषयक मंजूरी (Environment
Clearance) मिळाली आहे. हि मंजूरी ई.आय.ए. अधिसूचना दि.१४ सप्टेंबर २००६ च्या
तरतुदी नुसार देण्यात आली असून त्याचा मंजूरी क्र. EC Identification no.
EC22A022MH186903 हे आहे. त्याची प्रत www.parivesh.nic.in या संकेतस्थळावर
उपलब्ध आहे. सदर सुचना हि पर्यावरण विषयक मंजूरीतील अटीची पूर्तता करण्यासाठी
देण्यात येत आहे.

कार्यकारी संचालक

व्हा.चेअरमन

चेअरमन

दे.महाराष्ट्र टाइम्स दि-०१ जाने २०२३, रायपार.