



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), MAHARASHTRA)

To,

The Managing Director

LOKNETE MARUTRAO GHULE PATIL DNYANESHWAR SAHAKARI
 SAKHAR KARKHANA LTD

Dnyaneshwarnagar, Po. bhende Sk., tal- newasa, dist- Ahmednagar -
 414605

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 SEIAA vide proposal number
 SIA/MH/IND2/424549/2023 dated 02 Apr 2023. The particulars of the environmental
 clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC23B022MH191909 |
| 2. File No. | SIA/MH/IND2/424549/2023 |
| 3. Project Type | Expansion |
| 4. Category | B |
| 5. Project/Activity including
Schedule No. | 5(g) Distilleries |
| 6. Name of Project | Environmental Clearance of Proposed
Expansion of 45 KLPD to 100 KLPD
distillery Project at Village Bhende, Tehsil
- Newasa and District Ahmednagar
Maharashtra State by M/s Loknete
Marutrao Ghule Patil Dnyaneshwar
Shakari Sakhar Karkhana Ltd |
| 7. Name of Company/Organization | LOKNETE MARUTRAO GHULE PATIL
DNYANESHWAR SAHAKARI SAKHAR
KARKHANA LTD |
| 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: 15/12/2023

(e-signed)
Pravin C. Darade , I.A.S.
Member Secretary
SEIAA - (MAHARASHTRA)

*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.*

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 and Virtuous Environmental Single-Window Hub)*



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/IND2/424549/2023
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s Loknete Marutrao Ghule Patil
Dnyaneshwar Shakari Sakhar Karkhana Ltd.,
Village Bhende, Tehsil - Newasa,
District Ahmednagar

Subject : Environmental Clearance for Proposed Expansion Of 45 KLPD To 100 KLPD Distillery Project At Village Bhende, Tehsil - Newasa And District Ahmednagar Maharashtra State By M/s Loknete Marutrao Ghule Patil Dnyaneshwar Shakari Sakhar Karkhana Ltd.

Reference : Application no. SIA/MH/IND2/424549/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-I in its 261st meeting under screening category 5(g) as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 267th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 17th October, 2023.

2. Brief Information of the project submitted by you is as below:-

Sr. No.	Particulars Required	Details															
	Proposal Number	SIA/MH/IND2/424549/2023															
	Name of the project & Address along with all corner latitude and longitude	Proposed Expansion of 45 KLPD to 100KLPD Distillery Unit at Village Bhende, Tehsil- Newasa and Dist. Ahmednagar by M/s. LOKNETE MARUTRAO GHULE PATIL DNYANESHWAR SHAKARI SAKHAR KARKHANA LTD. Latitude and Longitude: <table border="1"> <thead> <tr> <th>Corner</th><th>Latitude</th><th>Longitude</th></tr> </thead> <tbody> <tr> <td>North</td><td>19°26'26.84" N</td><td>75° 1'25.66"E</td></tr> <tr> <td>East</td><td>19°26'56.17" N</td><td>75° 2'28.14"E</td></tr> <tr> <td>South</td><td>19°26'51.98" N</td><td>75° 1'50.74"E</td></tr> <tr> <td>West</td><td>19°27'0.19"N</td><td>75° 1'24.42"E</td></tr> </tbody> </table>	Corner	Latitude	Longitude	North	19°26'26.84" N	75° 1'25.66"E	East	19°26'56.17" N	75° 2'28.14"E	South	19°26'51.98" N	75° 1'50.74"E	West	19°27'0.19"N	75° 1'24.42"E
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West	19°27'0.19"N	75° 1'24.42"E															
	Type of Organization (Private/Government/Semi Government)	Cooperative															

etc.)	
Correspondence Address and contact details of Project Proponent	
Name	Shri Anil Shewale
Regd. Office address	At Village Bhende, Taluka: Newasa, District: Ahmednagar, Maharashtra
Contact number	9822289799
e-mail	dsskltd@gmail.com
Type of project (ToR/EC/Amendment in ToR/Amendment in EC/ Revalidation / Expansion/Process change etc.)	Expansion
Category of project as per EIA Notification 2006 amended from time to time (Pl. mention category A, B, B1, B2 etc. whichever is applicable)	B1
If earlier ToR is obtained pl. mention details (ToR letter No. & Date, SEAC/EAC Meeting No.)	Terms of reference granted by SEIAA Maharashtra SIA/MH/IND2/82471/2022 dated 22 nd August 2022.
If earlier EC is obtained pl. mention EC Number & Date	Not Applicable
Whether the proposal is a violation case (yes/no)	No
Applicability of CRZ clearance (yes /no)	No
Whether General /Specific Conditions are applicable to the project (Yes/No) If yes pl. give details	No
Whether Scrutiny fees paid as per SEIAA guidelines (Yes/No); If yes pl give payment details	Yes, Rs 7000000/- dated 22 nd May 2023
Name of accredited Environmental Consultant & address along with Accreditation No. & Validity	M/s Ultra-Tech Environmental Consultancy & Laboratory, Thane - Pune, accredited by QCI-NABET vide No. NABET/EIA/2023/RA0194
Name of layout plan approving Authority	Town Planning, Ahmednagar
Estimated cost of Project (in Rs. Crs.)	Cost: 131.67 Cr
Area of project (in Sq. m)	
Total Plot Area (m2)	11,63,509.15 Sq.m
Deductions (m2)	0
Net Plot area (m2)	11,63,509.15 Sq.m
Whether 33% green belt is provided (Yes/No)	Yes
Area of Green Belt & No. of trees in the proposed project in Sq. m. (Pl. provide 2000 trees per hectare of green belt area)	45 ha land under greenbelt is developed. Total 42015 plants are planted in the factory premises
Width of internal roads and turning radius	Road Width: 6 m Turning Radius: 9 m
Details of proposed construction	
Total Built-up Area (in Sq. m)	-
No. of Buildings & its height in mtrs.	
List of Raw materials & Storage Details	

(Pl. add on in the list if necessary)							
	Sr. No.	Requirement	Quantity	Source	Storage capacity		
	1	C- Molasses- MT	48600	Own sugar factory	Tank		
	2	B- Heavy- MT	58550	Own sugar factory	Tank		
	3	Sulphuric Acid	75 lit/day	Local market	1000 lit		
	4	Urea	50 kg/day	Local market	1500 Kg		
	5	Anti -Foamer	70 kg/day	Local market	1500 kg		
	6	Caustic soda	350 Kg/M	Local market	1000 kg		
Production Details							
	Projects Units	Units	Existing Capacity	Additional Capacity	Total		
	Distillery Unit	KLPD	45	55 +3.5	100 +3.5		
	Cogeneration Power	MW	31.5	-	31.5		
	Sugar Unit	TCB	9000	-	9000		
Water Consumption & Effluent generation (All units in CMD)							
i)Source & Qty of water requirement (in CMD):			Mula Right Bank canal				
ii) Water supply permission obtained (Yes/No) & approving Authority			Yes; Irrigation Department agreement dated 10 th June 2022 valid up to July 2028.				
Sr. No.	Capacity and Raw Material	Process Water Requirement			Fresh Water Requirement		
		Fresh Water	Treated Water	Total	KL/KL of alcohol		
Existing: 60 KLPD							
1	C -heavy Molasses distillery	500	400	900	11.14		
Expansion: 55 KLPD							
1	Syrup - Season	335	351	686	6.09		
2	B - heavy Molasses distillery _ off season	350	338	688	6.36		
After Expansion =100 KLPD							
1	Syrup - Season	445	670	1115	4.45		
2	B - heavy Molasses distillery- off season	525	615	1140	5.25		
Waste water Generation:							
Sr No	Description	Existing 45 KLPD (m3/day)	Expansion 55 KLPD (m3/day)		After expansion 100 KLPD		Treatment
			B- heavy Mode	Syrup	B- heavy Mode	Syrup	
1	Process						Existing 45 KLPD: 450 m3/day spent wash is treated through
	Raw Spent wash	450	300	300	600	600	

	Conc. Spent wash	135	45	30	120	60	Biomethnation followed by MEE and Bio Composting Expansion: 55 KLPD: 300 m3/day Raw spent wash will be concentrated in MEE & Conc. Spent wash will be burnt in incineration boiler other effluent viz. MEE condensate, spent lees, cooling b/d, boiler b/d, effluent from lab & washing, DM backwash will be treated in distillery CPU. Treated effluent will be fully recycled in process to achieve ZLD.
	MEE Condensate	315	255	270	480	540	
	Spent lees	77	83	83	150	150	
2	Cooling Blow Down	5	20	20	25	25	
3	Boiler Blow Down	5	10	10	5	15	
4	Washing	5	10	10	15	15	
	Total	Conc. Spent wash; 135 Other effluent: 407	Conc. Spent wash; 45 Other effluent: 378	Conc. Spent wash; 30 Other effluent: 393	Conc. Spent wash; 120 Other effluent: 685	Conc. Spent wash; 60 Other effluent: 745	

Quantity of sewage generation (in CMD)	4 CMD
Details of Sewage Treatment and Disposal of treated sewage:	Septic tank
Detail of Effluent Generation (unit CMD)	

Total effluent generation							
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		effluent: 407	effluent :378	393	effluent: 685	45	be fully recycled in process to achieve ZLD.																												
Whether Zero liquid Discharge Effluent Treatment is proposed (Yes/No)				Yes; Treated effluent shall be recycled in the process.																															
Brief Description of Effluent Treatment scheme				Existing 45 KLPD: 450 m3/day spent wash is treated through Biomethnation followed by MEE and Bio Composting Expansion: 55 KLPD: 300 m3/day Raw spent wash will be concentrated in MEE & Conc. Spent wash will be burnt in incineration boiler Other effluent viz. MEE condensate, spent lees, cooling b/d, boiler b/d, effluent from lab & washing, DM backwash will be treated in distillery CPU. Treated effluent will be fully recycled in process to achieve ZLD.																															
Qty. of treated effluent proposed to be sent to CETP (pl. mention Name of CETP and its membership Details)				Not applicable																															
Please mention parameters of treated effluent to be achieved as per EP Rule,1986 and or stipulated by the SPCB																																			
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Brief Note on proposed Rainwater harvesting scheme along with budget allocation:				Industry has provided rain water harvesting tank																															
Solid Waste Management																																			
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Hazardous Waste Generation & Disposal (As per HW Rule 2016): NA																																			
Fuel Consumption																																			

	Sr No.	Boiler	Fuel			
	1	Existing 12 TPH boiler	114 TPD Bagasse + 19000 M3/day Biogas			
	2	Proposed 35TPH Incineration Boiler	45 TPD Conc. Spent wash & Bagasse			
34	Brief Note on Air Pollution Control equipment's		Industry has provided 40 m stack and wet scrubber to 12 TPH Boiler. For proposed 35 TPH Incineration boiler: 72 m stack and ESP will be provided. CO2 from fermentation process: 74 TPD CO2 bottling plant will be installed.			
35	Stack Details (Also include process vent details)					
Details Of Existing Air Pollution Sources and APC System:						
	Sl. No.	Source of air pollution	Fuel	Emissions	Chimney height (M)	APC equipment provided
	1	Existing 12 TPH boiler	Bagasse + Biogas	PM, So2 & Nox	40 m	Wet scrubber
	2	Proposed 35TPH Incineration Boiler	Conc. Spent wash & Bagasse	PM, So2 & Nox	72 m	ESP
	3	Fermentation process		CO2		74 TPD Co2 Bottling plant
36	Energy					
	a) Source of power Supply:		Own Captive Power plant			
	b) Maximum Demand (KVA):		Existing 45 KLPD Distillery plant power requirement 1.2 MW fulfilled from cogeneration plant after expansion power requirement will be 3.0 MW and will be fulfilled from proposed 3.5MW TG.			
	c) whether DG sets will be provided (Yes/No):		No			
	d) Please Mention if high tension line is passing through the plot: Yes /No		No			
	If yes, pl. give details of safety measures adopted:		Not Applicable			
37	Details of use of renewable energy with budget allocation					
	i) Total Energy Demand		Maximum Power Demand 3000 KVA			
	ii) Proposed renewable energy source capacity		80KW			
	iii) Proposed Budget (in Rs. Lakhs):		-			

38	iv) Timeline for implementation:		-				
	Details of public hearing (if applicable)						
	i) Place of public hearing:		At Project site				
	ii) Date of public hearing:		24th February 2023				
Please fill following details							
	Sr. No.	Points Raised by local people	Reply by PP	Action Taken /to be taken	Responsibility	Specific timeline of compliance	Budget allocation on implementation
	1	Hon. Shri Balasaheb Damodar Murkute, Ex MLA, Devgaon, Tal. Newasa, Dist. Ahmednagar.					
		We are presenting our objections. It is requested to make us available the CD of all the proceedings of this meeting. As per the demand of the public, the said public hearing is expected to be held at Collector Office- Ahmednagar.		Public hearing conducted at Karkhana site, CD of public hearing will be available with MPCB office and minutes of public hearing is available with MPCB office, Ahmednagar and Sion Mumbai also on website of MPCB, www.mpcb.gov.in. As per EIA Notification 2006, Public hearing will be conducted at project site.	State Pollution Control Board, SRO, MPCB, Ahmednagar.	-	-
		In the General Body Meeting of the said factory, while the Factory Management proposed the expansion of the distillery, some of the farmers from us have registered the objections. However, we request that those objections should be noted. The Management has tried	The project discussion in general Body meeting about the expansion of project and we have submitted the proceeding of the	Industry has taken permission for expansion from Commissioner of sugar, Pune. Expansion of distillery will be benefited to the farmers who supply sugar cane and also workers will get fair wages.	Managing Director	Fair prize to farmers against the sugar cane within 15 days month as per	-

		to pressurize in that meeting and also in yesterday's meeting. Even today we say that 25-26 objections we have raised before you in writing. As per the Environmental Impact Assessment Notification, the directives of the Central Government will also be acceptable to us. The demand from our local people is that the farmers who supply sugarcane from their fields to the factory should get a fair price. Workers should get fair wages.	meeting Commissioner of sugar, Pune.			FRP rule.	
		He demanded that though while preparing the said report, the survey of 10 km radius from the project site is carried, the survey of 5 km radius from the project site should be carried out consisting of water, various sources of water, bore well, lake, samples of air pollution and soil. Pollution at various locations immediately along with local farmers. In the presentation, the pH is mentioned in the range of 5.5. Even today, even now if we have sampled the water and if the pH is found to be normal in five villages in the factory area, we don't mind. But it is not normal. Similarly, there is air pollution in the area.	As per MOEF & CC guidelines, samples were taken from 10 km radius in various water sources like surface water and ground water.	Baseline monitoring samples of water & air were taken in 10 km radius area. As per samples taken during study period, pH of surface water was in the range of 7.7 to 8.2 and groundwater was in the range of 7.3 to 8.0. Ambient Air quality Monitoring carried out at 8 locations in 10 km radius area. AAQ sample at Grampanchayat Karyalay, Soundala village which is at 2 km from project site North direction: maximum PM 10 : 76 µg/m³, PM2.5	Managing director. Factory will appoint NABL and MOEF accredited Laboratory for Monitoring will be carried out through	Online Monitoring will be installed before operation of the project. Monitoring will be carried out in Construction and operation phase	OCMS : 20.0 lakh Monitoring in construction and operation phase. Provision of Rs 25 cr for incineration boiler, Rs 2.50 Cr for MEE and Rs 5.0 Cr for CPU. Cr (Include

			:37 µg/m³, SO2 : 19 µg/m³. Post Project Monitoring plan is proposed to monitor AAQ, Stack, CPU, Soil, Noise. Cost for monitoring will be Rs 2.25 lakh per annum. Online monitoring system will be installed for the proposed ingeneration Boiler, Cost of Rs 20 lakh for the Online monitoring system. Industry appointed Vasantdada Sugar Institute for assessment of contamination of water, soil and preparation of remediation plan. Copy of work order enclosed as annexure I.			d in project cost) For Assess ment of contam ination of water, soil and prepara tion of remedi ation plan of Rs 30.00 Lakh.
	Central Government's condition for this project, i.e. Zero Liquid Discharge (ZLD), does not seem to be implemented anywhere. i.e. what is applicable to 45.0 KLPD, applicable for expansion also. But that doesn't seem to be happening. So, after expansion of the project is not possible to meet the condition of ZLD.	As per mandatory requirement, ZLD is applicable for both existing and expansion projects. For old 45 KLPD distillery project, we have already installed treatment systems like, primary as bio-	In Proposed expansion, spent wash will be treated through MEE followed by incineration boiler. Concentrated spent wash will be burn in incineration boiler and condensate from MEE will be treated in CPU. Provision of Rs 25 cr for incineration boiler, Rs 2.50 Cr for MEE and Rs 5.0 Cr for CPU.	Managing director.	Before Operati on of the project	Provisi on of Rs 25 cr for inciner ation boiler, Rs 2.50 Cr for MEE and Rs 5.0 Cr for CPU. Cr (Include d in project

			methanation, secondary as MEE and tertiary as composting. In primary system factory gets methane gas which we are using as fuel in our own boilers and saving bagasse condensate water is recovered in secondary MEE treatment and reused in process, remaining 35% solid spent wash is mixed with press mud to prepare rich fertilizers manure (compost). It is distributed to sugar crop growing farmers, which results good crop yield as compared to any other inorganic fertilizers. farmers get this compost in cheap rates compare to the rates of other			cost)	
--	--	--	--	--	--	--------	--

			fertilizers, it is the national saving.				
		The spent wash stored in the soil bund due to this soil is polluted. It is informed that spent wash shall be converted into compost or solidified and used as fuel. If it is also applicable to 45.0 KLPD, it does not seem to be happening in the working project.	For storage of spent wash at compost site, there is a RCC based HDPE lined pucca lagoon of 30 days storage capacity, no spent wash is stored in soil bunds, Photographs of Spent wash storage tanks is enclosed	For Proposed Expansion, 5 days spent wash storage tanks of capacity of 2000 m3 with RCC and HDPE lining. Two locations proposed around the spent wash storage tank to monitor Ground water quality.	Managing Director	Before Operation of the project	Spent wash Storage tank: 30.00 lakh.
		Due to the accidents that have happened here in the past, the citizens of the area are suffering. However, for that, it is necessary to conduct a survey of the area, to conduct an inspection of the project site by the Environment Public Hearing Committee.	No any accidents were happened around the compost site. If there will any possibility, we will take due care in future.	To take care of accident in industry, fire hydrant system will be installed. Industry will follow the all-safety rules and regulations. Industry obtained PESO for the storage of ethanol.	Managing Director, Distillery manager	Before Operation of the project	Fire hydrant system: 15 lakh
		During monsoon, the spent wash gets mixed with water and flows through the river channel i.e. from Bhende village to Tarodi village and from Tarodi village to Kukana village and finally it goes to Jayakwadi dam. However, we request	During Monsoon season existing 45 KLPD distillery project is not in operations per guidelines of MOEF & CC.	Existing 45 KLPD distillery will be operate only in non-monsoon season as per MOEF & CC guidelines.	Managing Director, Distillery manager	-	-

	the Environmental Public Hearing Committee that they should conduct a survey in this regard today. There are two sugar factories in the Taluka.	Distillery operation is only in non-monsoon season. i.e 270 days.				
	Due to both Mula and Sant Dnyaneshwar factories here, the water from the east and west parts of the place goes to Jayakawadi through Pravara River and all the water there is getting spoiled. Last month only, we have seen literally tons of fish dying in the river. The issue of drinking water for animals is also important. Also, whatever villages there are in the periphery of the factory i.e. Bhende, Tarodi and other villages are being supplied with water by tankers. So those villages should also be considered here. Because those villages do not get clean water. It affects all their families. However, the objections raised by the farmers regarding the expansion of the project, it is necessary to take the farmers' views into account and go before State and Central Government. It is necessary to implement EIA, 2006 in this project.	No spent wash release outside from the factory. Pravara River is at 14.7 km North side west from project site and Jayakwadi dam back water is at 15.4 km South side. Incident of dying fish in our area is not occur.	Zero liquid discharge system and will be implemented for the proposed expansion. Industry will follow the guidelines of CPCB, MPCB and MOEF & CC. Online monitoring system is already installed to our existing project and will be installed to expansion project also and connected to MPCB and CPCB server.	Managing Director, Distillery manager	Before operation of the project	Provision of Rs 25 cr for incineration boiler, Rs 13.50 Cr for MEE and Rs 5.0 Cr for CPU. Cr (Included in project cost)

		MPCB published public notice regarding public hearing in one local and one national newspaper on January 22, 2023. But the concerned Gram Panchayat Office has not published the public notice on the notice board. The villagers did not know that there is a public hearing meeting today in the nearby village. Just yesterday a rickshaw was going around with a loudspeaker.	Public hearing notice published 22nd January 2023 in local newspapers. Draft EIA report, Executive summary in English and Marathi is given Grampanchayat office. Copy of ack is with SRO MPCB. MPCB also arranged rickshaw with a loudspeaker one day before public hearing to aware villagers	-	-	-	-	
		We are not against this project, but the farmers who support the project should do introspection. Consider the problem caused by factory effluent.	-	We will take care of effluent generated from the factory	Managing Director, Distillery manager	-	-	
		At this time, Chairman, Environmental Public Hearing Committee instructed Shri Murkute to raise the environmental suggestions and objections regarding the proposed project. Shri Murkute said here that all the units of the Effluent Treatment Plant should be	-	Industry will operate Effluent treatment plant efficiently as per MOEF & CC, CPCB and MPCB guidelines	Managing Director, Distillery manager	-	-	

		operated Efficiently.					
		Shri Murkute requested the company management that the Monetary consideration of the byproducts of the project was not received by the local farmers. it should be given to farmers; sixteen lakhs MT sugar cane crushing was done in the last year Rs 109 were taken in the form of deposits in the project. So Rs 109/- Should be given back to the farmers before operation of expanded project. Further action should be taken transparently on the objections taken.		Factory has taken permission from the commissioner of sugar Pune for the collection of funds Rs. 109 per MT of cane crushing for the which factory will be pay 8% interest per year and return back deposit after 5 years.	Managing Director and factory Management	-	-
2	Shri Appa Saheb Nanasaheb Vable, Residence - Bhende, Taluka - Newasa, District- Ahmednagar						
	I live in Bhende. My objections to this expansion project have been submitted in writing. This project is causing water pollution and the sewage flowing in our land is causing bad smell. Now the project officials have put chemicals in to it to remove the bad smell. The old, operational project is causing	As per questioners suggestion no any effluent from sugar and distillery is disposed elsewhere. Near school area we are having our sugarcane seed plots for which	We assure that, in future we will put our full efforts to control any type of pollution from our factory. We are proposing incineration boiler, MEE and CPU to treat the effluent generated from distillery. Provision of Rs 25 Cr for incineration boiler and 17.5 Cr	Managing Director, Distillery manager	Before operation of unit	Provisi on of Rs 25 cr for incineration boiler and 17.5 Cr for the MEE, Stack, ESP and CPU.	

	massive water pollution and the problem we are facing due to this project is terrible. The water we used to drink earlier has become so dirty that it cannot even be used for washing. Factory officials say that it purifies the water and releases it, but it does not happen. All sewage is discharged into the sewer, there is a school, there is a high school. There are hostels for girls, there are vastis/settlements. Distilleries are terrible polluters. We have written complaints to the factory management, but no attention has been paid to it. The trees planted there 40 years ago have been burnt due to the sewage of the factory. So terrible pollution is being caused by this distillery project. Hence, the expansion project should not be approved.	we are using our sugar effluent after treatment in ETP.	for the MEE, Stack, ESP and CPU. Industry appointed Vasantdada Sugar Institute for assessment of contamination of water, soil and preparation of remediation plan.			Cr (Include d in project cost)
3	Shri Swapnil-Dyandeo Gharat, Residence — At: Post - Soundala, Tal. Newasa, Dist. Ahmednagar — My farm is in	At that time, Chairman, Environmental Public Hearing Committee	Public hearing notice was published 22nd January 2023 in local newspapers. Daft	-	-	-

		BhendeBudruk area. The four villages affected by the project put up a public notice on February 22, 2023, on the expiry date. Only two Gram Panchayats ieBhendeBudruk, Bhende Khurd. These two villages pasted a notice on the notice board. Later today, Kukana and Saundala, the information that the public hearing is organized today has not reached 90% people. It means that the paper got the news, so people got to know about the public hearing. Maharashtra Pollution Control Board failed to provide the EIA report even after complaining individually that the report is not made available by the Maharashtra Pollution Control Board. The Environmental Impact Assessment (EIA) Report was made available, but it was in English. Farmers who don't know their own bank account, how will they know this English report, this distillery project is suffering so much that it cannot be expressed in words.	suggested that only environmental issues regarding proposed distillery should be raised in the meeting. MPCB published public notice regarding public hearing in one local and one national newspaper on January 22, 2023 and copy of EIA report along with executive summary in Marathi and English language is given to Grampanchayat. Public hearing procedure is followed as per per EIA Notification 2006.	EIA report, Executive summary in English and Marathi is given Grampanchayat office. Copy of ack is with SRO MPCB. MPCB also arranged rickshaw with loudspeaker one day before public hearing to aware villagers.				
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	My demand to Environment Public Hearing Committee is to inspect the Zilla Parishad School at BhendeBudruk. The situation there is worse. Spent wash is stored by the factory in Gut No.234. Every agricultural bore there gets completely red water. If that water falls on the crops, the crops get burnt. No tree will be seen near that Gut No.134. Surprisingly, the Presentation says that the factory will be Zero Liquid Discharge (ZLD) project. This project is not at all ZLD project. As sugarcane crop come here for crushing and the Factory Management do sell spent wash to private tankers. Factory pays them spent wash after weighing. Repeatedly complaining to Maharashtra Pollution Control Board is of no use. MPCB officials give that complaint to the transport contractors only. Therefore, common citizens here are afraid to even complain and do not come forward. The factory management pressuring on the Complainant, If Complaint Registered. Waste water is	-	As per suggestion of this representative, we have appointed VSI, Pune for the assessment study in the nearby area where may be affected. VSI have started their study and will submit the report, if there will be any pollution, VSI will suggest us the remediation process and we will implement it accordingly. 42000 + trees are planted in the periphery of factory.	Managing Director	Within 3 months	Rs. 30 Lakh VSI fees for assessment.
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	released, there also complaint cannot be registered. The factory management claim that 48000 trees planted but presently 4000 trees not in the factory premises.					
	There has been no public awareness anywhere in connection with today's hearing. Yesterday a rickshaw went around saying that there was a public hearing. But where public hearing was held and no document of the same was made available. As per financial balance sheet of 2021, there is loss of Rupees 24,90,00,899.71. There is Rupees 131.67 crore capital expenditure. The workers in the distillery are paid only wages.	Public hearing conducted by MPCB and documents are made available in Grampanchayat officer	Public hearing notice was published 22nd January 2023 in local newspapers. Draft EIA report, Executive summary in English and Marathi is given Grampanchayat office. Copy of ack is with SRO MPCB. MPCB also arranged rickshaw with loudspeaker one day before public hearing to aware villagers	SRO.MPCB Ahmednagar	-	-

4	Shri Ankush Kale, Residence - Bhende/Wakadi, Tal. Newasa, Dist. Ahmednagar – I have the report of the effluent discharged by the factory. So, the quality of waste water, air, soil near the school is completely bad. I have complained to Maharashtra Pollution Control Board. However, the factory needs to pay attention to this, because school children are getting lung diseases, due to water pollution, farmers' farms are ruined. Sewage is released from the drain, its video shooting, photos can now be shown. Today the people will not speak, but the people demand that this has to stop somewhere. He said that we are not against this project, but farmers should get justice from this byproduct. Because farmers are not paid at all for this by product. Only sugarcane crop which comes to the factory is paid. However, the factory should plant trees and maintain the balance of the environment. The Presentation inform that there are 19 types of birds. This is wrong. We object to this. There are no birds	Sugar effluent is treated in full-fledged ETP and used for ferti-irrigation purpose over 75 acres of our own land. Distillery effluent is treated in primary, secondary and tertiary treatment as composting to achieve ZLD. No sewage from distillery is released from drains	Already 42000+ trees are planted and well survived, also planning to plant more 2000 trees in coming monsoon season. No any noise pollution in factory area hence lot of various types of birds seen in morning and evening, staying whole night without any disturbance. Sewage treatment plant will be installed	Managing Director, Distillery Manager	2000 plant will be planted within 1 month. STP will be installed next 3 month	Plantation Rs 4 lakh STP: 10.00 Lakh
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	here. Birds are not coming due to pollution, but the birds should come by preserving the environment. Hence Expansion of the project should not be approved.					
5	Shri Rajendra Adhay, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar - We have been living here for the past 30-40 years. My father's age will be 70-72. We don't know what pollution is. Distillery is not the only cause of pollution; many other factors are also responsible for pollution. If only sugar is produced, the farmers will not get any benefit and there financial position will remain the same. Central Government's policy is to produce Ethanol. Therefore, the farmers will definitely get an increase of Rs. 200-300 per ton. So, all the sugarcane	Chairman, Environmental Public Hearing Committee said that this committee is to record your suggestions, opinions and objections and this Committee does not take any decision. The suggestions, objections raised by you are recorded in minutes and will be submitted to the				

		producers are supporting this expansion project on behalf of the farmers. When some of the participants tried to speak in between, Chairman, Environmental Public Hearing Committee took note of the objections raised by the participants and suggested that others should be allowed to express their opinions.	Environment Department. The Expert Committee will take further decision regarding it. The Committee today not do the inspection of the factory premises and area regarding objection raised by the People.				
6	Usha Misal, Sarpanch, Bhende BK. Gram Panchayat, Tal. Newasa, Dist. Anmednagar. In this public hearing, my personal opinion and the interests of Bhende Budruk village will be told. She said that through co-operation, this factory has enriched the area in terms of water, electricity, etc. We are all aware of this. Recently Central Government has announced a policy of blending 20% ethanol in petrol. She emphasized the benefits of the project to the locality. She said that while ethanol and petrol are bio-fuels, there is no adverse effect. Using biofuels will not increase the amount of	At this time, Chairman, Environment Public Hearing Committee suggested to raise only environmental issues. Such a project will provide means of livelihood to the local people.	Online monitoring systems are installed for monitoring environmental standards for both sugar and distillery effluents and connected to the servers of CPCB/MPCB	Managing Director	Before operation	OCMS - Online Continuous Monitoring System : Rs 20.0 Lakh	

		carbon in the atmosphere. She said that OCMS - Online Continuous Monitoring System is working in the project as per the instructions of Central Pollution Control Board and Maharashtra Pollution Control Board and it will be connected to the servers of New Delhi and Mumbai, so the level of pollution here will be known from time to time.					
7	Shri Rushikesh Raosaheb Tagad, Residence - Bhende, Taluka - Newasa, District Ahmednagar. Project Expansion will create problem of drinking water	Proposed expansion will be ZLD discharge system, no effluent or any waste water release outside the factory. ZLD system will also reduce the water consumption	Our project is ZLD, no problem will create about drinking water	Managing Director	Before operation	Cost for ZLD will 42.5 Cr (Included in project cost)	
8	Shri Bhausaheb Fulari, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar - The company's spent wash is stored next to gat no. 234. My gut is no. 238 and red water comes from my bore well. I don't mind the expansion, but the company should stop releasing waste water.	For storage of spent wash, RCC with HDPE lined lagoon of 30 days capacity is available. In monsoon season production activity of distillery get stopped, hence there is no possibility to mixing spent wash with	Spent wash storage with RCC and HDPE lining	Managing Director	Before operation	Rs 15.0 lakh	

			rain water. After expansion spent wash will burn in incineration boiler that's why there will no water to release outside the factory area.				
9	Shri Namdeo Dyandeo Nikam, Residence - Bhende Taluka, Newasa, District - Ahmednagar. A meeting has been called for expansion here. Here some villagers have registered objections and the Board of Directors of the factory has said that the project is Zero Liquid Discharge. If the project is ZLD, it is supported by Bhende Budruk villagers.	Expansion project will be ZLD	MEE Followed by Incineration boiler and CPU is proposed	Managing Director	Before operation	Cost for ZLD will 42.5 Cr Cr (Include d in project cost)	
10	Shri Devendra Bhausaheb Kale, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar. He said that he has submitted written suggestions. He suggested that even though the project is said to be ZLD in the presentation, measures should be taken to prevent pollution from boilers, power generation in the operational project. Bhende Budruk is a	As per their suggestion, our administration will take due care about pollution control in future with full of efforts.	We undertake that we will take care of all the issues raised and suggestion in public hearing.	Managing Director	Before operation		

		village of 20-25 thousand people. So many people in that village are suffering from respiratory diseases, cold and fever. After paying attention to it for 1-2 days, the Factory Administration does not pay any kind of attention. However, the Factory Administration should take measures to prevent pollution in the existing project. If a Presentation is made about a new project, measures should be taken effectively. But I have objections to the existing project.					
11	Shri YedulDhamuSonawane, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar Every man has evidence. No one will speak without proof. How many people complained of red water. Complaints were made about how sewage is released. However, measures should be taken.	As per suggestion of this representative, we have appointed VSI, Pune for the assessment study in the nearby area where may be affected, VSI have started their study and will submit the report. If there will be any pollution, VSI will suggest us the remediation process and we will implement it accordingly. 42000 + trees are planted in the periphery of factory.	Managing Director	Within 3 month	Rs 30.0 lakh		

12	Shri. Milind Kulkarni, Residence - BhaviNimgaon, Tal. Newasa, Dist. Ahmednagar. This project will be established as per the policy of the Central Government. For that you have got technical guidance from environmental consultant. In this project, pollution control has been considered. Spent wash will be processed and it will be reused. Therefore, the requirement of fresh water in the project will be reduced. No effluent will be released from the project. Also, a 60-meter-high chimney will be fitted with a ESP system. However, this project will not cause any kind of pollution here. However, congratulations to the factory management that this good project is going to start here. Ethanol will be produced from sugarcane, which will be used for fuel. Still supporting this project.	No additional fresh water is required for new project because water is recovered from condensate and reused for the process after the treatment in three stage RO system. For air pollution control, stack will be provided with 72 M height with ESP as APC.	-	Managing Director	Before operation	Cost for MEE, CPU will be 7.5 Cr and Stack., ESP and CO2 bolting plant :10.00 Cr (Include d in project cost)
13	Shri BapusahebNajan, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar – All the objections raised here about the old project were correct. The presentation provided information	-	We assure that we will take due care for treatment of spent wash and other effluent from distillery. proposed expansion distillery project will be Zero Liquid Discharge	Managing Director	Before operation	Cost for MEE, CPU will be 7.5 Cr and Stack., ESP and

	about the advanced pollution control system and incineration boiler in the new project. So, there will be no pollution like previous boilers. States which have supported industrial development have progressed. The blend of ethanol in petrol has been increased by 25%. However, the sugar industry has got this nectar channel. The markets here are flourishing because of this factory. This factory is a lifesaver for the people here, but we hope that everyone will support this project.		Unit and we will follow the guidelines of MPCB and CPCB.			CO2 bolting plant :10.00 Cr Cr (Include d in project cost)
14	Shri Sandip Jawale, Residence- Bhende Bk, Tal: Newasa, Dist: Ahmednagar. We are living next to the project, our soil is became completely black spent wash mixed with water. I had informed the factory authorities. But no one told this story even to the Chairman of the factory. the measures in this regard us. He showed a picture of black water.		Industry has appointed VSI for assessment of contamination of water, soil and preparation of remediation plan.			
People supported for the expansion						
15	Shri Sopan Annasaheb Mahapur, Residence Bhende, Taluka - Newasa, District Ahmednagar – I belong to Joshi community. This factory is Kamdhenu. People of small/scattered community like us are doing small big business by taking land. There are settlers here. Central Government has given boost for the production of Ethanol. However, Bhende is publicly supporting the project on behalf of Khurd Gram Panchayat.					

16	Shri Rajendra Bhau Tagad, Residence – Bhende BK, Tal. Newasa, Dist. Ahmednagar We support the proposed project.
17	Shri Somnath Haribhau Gavane, Residence Bhende BK, Tal. Newasa, Dist. Ahmednagar- I live just 100 feet away from the distillery. There was trouble earlier. But since 5-7 years, there is no problem. We ourselves drink water from our bore.
18	Shri Sachin Popat Fulari, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar – I live by the factory wall. We have no problem.
19	Shri Chamute Rajendra Janardhan, Residence Soudhale, Taluka -Newasa, District Ahmednagar- My village is just one km from here. There was no problem with this project before and there will be no problem in the future.
20	Sou. Sangita Ganesh Gavane, Ex Sarpanch, Bhende BK, Tal. Newasa, Dist. Ahmednagar.- This factory has completely developed this area. Education facilities have been made available to boys and especially girls in the area. KG to PG facility is available here. There may be 10-12 colleges. Ethanol project will lead to development here. We also have a share in the progress of the country. I am supporting the project on behalf of all villagers and women.
21	Shri Dadasaheb Gajare, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar – My house is 300 feet from the project. 100 tonnes of sugarcane is produced on the water processed by the factory. Here, thousands of trees have been planted on that water. So the monsoon like climate is here in summer, so much green belt has been developed. Project Proponent have given 17 acres of land for irrigation and people have filtered water system. If anybody complain to factory management regarding dust, the water is sprinkled twice a day. I fully support the project on behalf of the farmers.
22	Shri Sunanda Reddy, an Environmentalist, Hyderabad – I thank Project Promoters for extending the project. I am the first environmentalist in India to support projects. The said project is a farmer-friendly project. Raw material - sugarcane is grown by the farmers, the project provides revenue to the government, jobs are provided to local youth and women. This project is run by farmers for farmers. I recommend Ministry of Environment, Forests and Climate Change, New Delhi for approval of the project.
23	Shri Sudam Argade, Residence - Soundala, Taluka - Bhende BK., District - Ahmednagar I support the project.
24	Shri Anil Madke, Shahar Takli, Tal. Shevgaon, Dist. Ahmednagar. I fully support this project. I request other members like me to give full support to this project. There is a need for such projects considering the issues in the sugar industry.
25	Shri Shankar Sambhaji Bharaskar, A/p. Vadule, Tal. Newasa, Dist. Ahmednagar Loknete Marutrao Ghule Patil Dnyaneshwar Co-operative Sugar factory Limited has received ISO 9001 award. This award is for doing good work in the environment. Hence, the project is fully supported by our Vadule Gram Panchayat.
26	Shri Kishor Ashok Misal, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar My farm is adjacent to Loknete Marutrao Ghule Patil Dnyaneshwar Sahakari Sugar Factory Limited. There is no problem with my land from the factory. Soil fertility is good. I fully support the project.
27	Shri Kachardas Gundecha, Residence - Devgaon, District – Ahmednagar We fully support the project. He requested the participants to raise their hands if they were in support. Everyone raised their hands.
28	Shri Digambar Kanade, Residence - Deygaon, Dist-Ahmednagar- The problems with the distillery project are well known. So, I fully support the project. I request all members, citizens to support this project.

29	Shri Bhaurao Aagale, Residence - Devgaon, Dist-Ahmednagar- The water in our village is clean, the air is clean. If the water in the village was bad, we all in the village would have developed jaundice. The birds are coming, the trees are also in order. Support this project.
30	Shri Sharad Baburao Argade, Ex Sarpanch, Soundala, Tal. Newasa, Dist. Ahmednagar. I support the project. Here some people say that if there are no animals and birds, they should stand under a tree for an hour in the evening, so that they can hear the chirping of birds and birds.
31	Mrs. Pushpa Kishor Misal, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - I live next door to the factory, just a wall away. Our agriculture is not harmed by the factory. I support the project.
32	Shri Sachin Tagad, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - My farm is next to the factory. Chemical spraying causes problems. There is no problem with this project.
33	Shri Prabhakar Kolte, Residence - Shahapur, BK, Tal. Newasa, Dist. Ahmednagar - I support this project on behalf of Shahapur Gram Panchayat. He appealed to all the objectors to approve the factory as it was needed.
34	Shri Gangadaskachare, Residence - Kukana, BK, Tal. Newasa, Dist. Ahmednagar - I express my support for this project on behalf of Kukana Gram Panchayat.
35	Shri Navale Sir, Residence - Bhende Kd, Tal. Newasa, Dist. Ahmednagar - Those who have registered objections have also given their consent. However, care should be taken to avoid pollution. However, Bhende Khurd gives consent to the project from the people of Khurd.
36	Shri Sukhadeo Ambadas Fulari, Residence - Bhende, Tal. Newasa, Dist. Ahmednagar. We are going to stay here and the company administration has co-operated with us whenever we faced difficulties. So I am supporting project expansion.
37	Shri Ajit Maruti Murkute, Residence - Devgaon,, Tal. Newasa, Dist. Ahmednagar - Various social activities are implemented through this Marutao Ghule Patil Dnyaneshwar Cooperative Sugar Factory. The new expansion project is a Zero Liquid Discharge (ZLD) project and in the project a new 36 crore incineration boiler will be installed to process spent wash. It will not cause water pollution. I support the project on behalf of Devgaon.
38	Shri Waghadkar Hanakrishana Madhav, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - Chairman, Environment Public Hearing Committee asked to present brief suggestions. Shri Waghdkar said that although we support the project, the problems of those who are suffering should be resolved.
39	Shri Sunil Gavane, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - Local people present here objected that the project causes water and air pollution. But now due to Incineration Boiler, CPU waste water will be recycled and reused in the production process itself. Therefore, not a single drop of water will go out of the project. Public support for this project by our Bhende Budruk citizens.
40	Shri Laxman Fulari, Residence - Residence Bhende BK, Tal. Newasa, Dist. Ahmednagar. We support the expansion of the project. The project should start at the earliest.
41	Shri Gonde, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - I support the project.
42	Shri Namdeo Shinde, Residence - Bhende BK, Tal. Newasa, Dist. Ahmednagar - The project will not cause any environmental damage and additional 40 persons will be employed in the expansion distillery project. The said project will not cause pollution. The project is fully supported.

43	Shri Ambadas Kalamkar Aavhane, Taluka - Shevgaon, District - Ahmednagar- Chairman, Environment Public Hearing Committee asked to present brief suggestions, Shri Ambadas Kalamkar said that he was a worker in the project for 40 years. Everywhere there was dry, no trees, now looks green everywhere. We support this project.
44	Shri. Rajabhau Paulbuddhe, Residence Dahigaone, Taluka - Shevgaon, Dist Ahmednagar - I Supporting the project.
45	Shri Sachin Sopanrao Kshirsagar, Residence- Tarawadi, Tal. Newasa, Dist. Ahmednagar. On behalf of Tarawadi Gram Panchayat, I support the project.
46	Shri Shreedhar Laxman Misal, Residence- Bhende BK, Tal. Newasa, Dist. Ahmednagar. I support the project.

39 EMP (Please mention specific items proposed in EMP along with specific timeline for its implementation)

Construction Phase and operation phase

Construction Phase:

Sr. No.	Particulars	Cost Rs Recurring	Responsibility
1	Ambient Air quality for PM ₁₀ , PM _{2.5} , SO ₂ and NO _x & Water sprinkling on Road	250000/-	PP appoint NABL/MOEF approved Laboratory/ Consultant
2	Noise level	15000/-	PP appoint NABL/MOEF approved Laboratory/ Consultant
3	Worker Health checkup	25000/-	Contractor/PP
		290000/-	

Operation Phase:

S. No.	Particulars	Capital Cost lakh	Recurring Cost in lakh	Timeline	Responsibility
1	Air Pollution Control Stack, ESP and CO ₂ Bottling plant	1000.00	10.00	Before Operation of the project	Project Proponent
2	Incineration Boiler	2500.00	15.00	Before Operation of the project	Project Proponent
3	MEE	250.00	5.0	Before Operation of the project	Project Proponent
4	Condensate Polishing Unit	500.00	5.0	Before Operation of the project	Project Proponent
5	Sewage treatment Plant	25.00	1.0	Before Operation of the project	Project Proponent
6	Occupational health & Safety	5.0	5.0	During operation	Project Proponent
7	Storm Water Drain system & Rainwater Harvesting Plan	15.0	5.0	Before Operation of the project	Project Proponent
8	Green Belt development	10.00	1.0	During operation	Project Proponent

9	Environment Monitoring (Air, Water, Noise and soil) Online Monitoring system to CPU and stack	20.0	2.25	During operation	Project Proponent/ appointed NABL/MOEF laboratory
10	R & D of Odor assessment and management in sugar and distillery project and demonstration of biofiltration process for odor control in distillery unit	30.00	-	Before operation of distillery expansion	Project Proponent will appoint consultant /experts
Total		4360.00	49.25		
40	Other Relevant Information: (Pl. provide brief note on proposed project)				
41	Details of skill development program within Organization	Industry shall provide adequate skill development courses as and when required to the staff			
42	Details of environmental Monitoring Cell (Pl. provide organogram with educated Qualification and experience)	Industry has Constituted environmental Monitoring Cell with qualified staff			
43	Details of court cases if pending in any Hon'ble court	Not Any			

3. The proposal has been considered by SEIAA in its 267th (Day-1) meeting held on 17th October, 2023 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

SEAC Conditions-

1. PP to submit notarized affidavit for not violating any requirements of EIA Notification, 2006 as amended from time to time. If any violation is observed at any stage during the scrutiny of the proposal the recommendation made here will stand automatically cancelled.
2. PP to obtain water lifting permission from the Competent Authority to lift water from Mula River Bank Canal.
3. PP to ensure to implement action plan on the issues raised during the public hearing. PP shall complete all the task as per the action plan submitted along with budgetary allocations.
4. PP to complete development of mandatory green belt immediately with the provision of drip irrigation and submit photographs PP to plant 5-6 feet height saplings.
5. PP to ensure to utilize CER fund before the commissioning of the manufacturing activity in consultation with the District Collector. PP to prepare a comprehensive plan to implement the CER as a separate project for creating nature based sustainable village development with the help of expert institute/organisation.
6. PP to ensure enclosed storage with impervious flooring of all raw materials and chemicals, no open storage be practiced so as to avoid odor nuisance and its impact on the soil in case of spillage.

7. PP to submit copies of MoU executed with the brick manufacturer for disposal of boiler ash along with their quantities.
8. PP to provide asphaltting on all internal roads so as to reduce particulate matter pollution during plying of vehicles within the premises.
9. PP to adopt modern technologies bio scrubber, negative pressure operation etc. for odor control and submit odor control management plan
10. PP to submit detailed report on technical adequacy of all pollution control equipment including air, water, noise etc.as PP not proposing any modification / augmentation for proposed expansion.
11. PP to ensure to reduce spent wash generation within 6-8 KL/KL of alcohol produced
12. PP to ensure to restrict fresh water consumption within 10 KL/KL of alcohol production
13. PP to prepare and submit detailed plan to control odour nuisance through research and development and piloting.
14. PP to complete rain water harvesting facility before the commissioning of the manufacturing activity.

SEIAA Conditions

1. PP has obtained plan approval from ADTP dated 22.09.2023 and as per the plan, their plot area is 598400 m² and they have proposed green belt of 200650.00 i.e. 33.53 % of total plot area. Planning authority to ensure the compliance of the same..
2. PP to undertake Miyawaki plantation of native and indigenous trees such as Banyan, Peepal, Neem, Jamun and other suitable trees as per the Forest Department, Govt. of Maharashtra circular no SaVaVI-2019/C.R.3/F-11, dated 25th June, 2019. The said plantation to be completed in the first year of operation of Environmental Clearance under expert guidance of Miyawaki experts / arborist.
3. PP to strictly observe the Solid Waste Management Rules, 2016 as amended time to time.
4. PP to strictly observe the Hazardous and Other Wastes (Management & Trans boundary Movement) Rules, 2016 as amended time to time.
5. PP to identify all sources of fugitive air pollution on site and provide pollution control measures to mitigate pollution and meet the standard parameters stipulated in the Environment (Protection) Rules, 1986 amended time to time & Air (Prevention and Control of Pollution) Act, 1981 amended time to time.
6. PP to ensure storage of chemicals as per the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 amended time to time to ensure no release of any chemical to the atmosphere and leakage to the soil.
7. PP to ensure transport, storage, handling and use of the flammable/toxic chemicals as per conditions stipulated in license/approval of the Petroleum & Explosive Safety Organization (PESO).
8. PP to obtain approval and License from the Directorate of Industrial Health & Safety (DIHS) for proposed project and implement all condition stipulated therein. PP to carry out Safety Audit as stipulated in the Maharashtra Factories Rules, 1963 and ensure compliance of recommendation of the Audit.
9. PP to provide solar energy for illumination of Administrative Building, Street Lights and parking Area.
10. PP to ensure use of briquette /bio coal/ pellets/ or any such suitable product derived from scientific processing of appropriate stream of dry waste/agricultural waste, not

- less than 50 % of the total fuel requirement to the boiler.
11. PP to provide roof top Rain Water Harvesting facility.
 12. PP to ensure that, proposed project is a ZLD unit.

General Conditions:

- I. The project proponent shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded Environmental Clearance and copies of Environmental Clearance letter are available with the Maharashtra Pollution Control Board, website of the company and may also be seen at Website at <http://parivesh.nic.in>
- II. The project Proponent shall upload the status of compliance (soft copies) of the conditions stipulated Environmental Clearance letter including monitoring data of air, water, soil, noise etc. on their website and shall update the same periodically. The half yearly compliance report shall simultaneously be submitted to the Maharashtra Pollution Controls Board, SEIAA and the Regional Office off MoEF&CC at Nagpur, on 1st June & 1st December of each calendar year.
- III. Separate fund shall be allocated for the implementation of Environmental Management Plan along with item wise break up and specific time line for its completion. The cost shall be included as part of the project cost. The funds earmarked for the environmental protection measures shall not be diverted for other purpose and year-wise expenditure should be reported to the MPCB and the SEIAA.
- IV. A separate Environmental Management Cell with qualified personnel shall be set up for implementation of the stipulated environmental safeguards.
- V. In the event of failure of any pollution control equipment, the manufacturing activity shall be immediately stopped safely till the effective functioning of pollution control equipment's is regained.
- VI. PP to strictly follow conditions stipulated in the Consent to Establish/Operate issued by the Maharashtra Pollution Control Board.
- VII. PP to provide separate drains for storm water and effluent, and ensure that, the storm water drains are dry all the time and in no case the effluent shall mix with the storm water drain.
- VIII. Periodic Monitoring of ground water in the study area as marked in the Environmental Impact Assessment Report shall be undertaken and results analysed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.
- IX. The overall noise levels in and around the factory premises shall be kept within the prescribed standard under the Environment (Protection) Act, 1986 and Rule, 1989 as amended from time to time by providing adequate noise control measures and protective equipment's like ear muff and ear plug etc.
- X. Adequate safety measures shall be ensured to limit the risk zone within the factory premises. Leak detection system shall be installed for early detection and mitigation purpose.
- XI. PP to scrupulously follow the requirements of Maharashtra Factories Act, 1948 & Rules 1963 as amended from time to time.
- XII. The Environmental Statement for each financial year ending on 31st March in Form-V as is mandated to be submitted by the Project Proponent to the concerned Pollution

Control Board as prescribed under the Environment (Protection) Rule, 1989 as amended from time to time, it shall also be put on the website of the company along with the status of the compliance of the conditions stipulated in the Environmental Clearance letter.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Pravin Darade
(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA (Maharashtra), Mumbai
2. Secretary, MoEF & CC
3. IA- Division MOEF & CC
4. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
5. Regional Office MoEF & CC, Nagpur
6. District Collector, Ahmednagar.
7. Regional Officer, Maharashtra Pollution Control Board, Nashik.

