

SIX MONTHLY COMPLIANCE REPORT
(PERIOD OCTOBER 2021 - MARCH 2022)

FOR

30 KLPD Molasses based Distillery

By



M/s. Nira- Bhima Sahakari Sakhar Karkhana Ltd

**AT: Shahajinagar, Po: Redni, Tal.: Indapur,
Dist.: Pune,
MAHARASHTRA**



निरा भिमा सहकारी साखर कारखाना लि;

Nira Bhima Sahakari Sakhar Karkhana Ltd.

Shahajinagar, Tal. Indapur, Dist. Pune.

Founder:

Hon. Shri. Harshwardhan Shahajirao Patil

Ex. Minister: Co-Operation & Parliamentary Affairs

Date: 13/08/2022

To,
The Regional Officer,
MoEFCC; Regional Officer (WCZ)
Ground Floor, East Wing,
New Secretariat Building,
Civil Lines, Nagpur- 440 001

Sub. : Submission of Six Monthly Environment Compliance report for period **October 2021 to March 2022** w.r.t. Distillery Unit of 30 KLPD - “M/s. Nira – Bhima Sahakari Sakhar Karkhana Ltd. (NBSSKL)”, At: Shahajinagar, Po : Redni, Tal.: Indapur, Dist.: Pune, Maharashtra.

Ref. : Environmental Clearance (EC) Letter No. J-11011/197/2008-IA-II(I) dated 17.03.2009

Respected Sir,

This has reference to the Environmental Clearance granted by Ministry of Environment, Forest & Climate Change (MoEFCC); IA Division, New Delhi Vide Letter No. J-11011/197/2008-IA-II(I) dated 17.03.2009. The same was in respect of Distillery Unit of 30 KLPD by M/s. Nira Bhima Sahakari Sakhar Karakhana Ltd. (NBSSKL), At: Shahajinagar, Po : Redni, Tal.: Indapur, Dist.: Pune, Maharashtra.

As per General condition – 10 in Environmental Clearance (EC) letter, we are submitting six monthly compliance report for period of **October 2021 to March 2022**.

We hope the details furnished by us are in accordance with your requirements.

Thanking you.

Mr. S. G. Genge - Patil

(Managing Director)

M/s. Nira Bhima Sahakari Sakhar Karakhana Ltd. (NBSSKL)

**Point Wise Compliance
towards Conditions in
Environmental Clearance**

Six-Monthly (October 2021 to March 2022) Compliance Report on Clearance Compliance of Conditions in the Environmental (EC) issued by SEAC; Maharashtra for 30 KLPD Molasses based Distillery

A. Brief Summary of the Project

1. Name of Project : **Nira- Bhima Sahakari Sakhar Karkhana Ltd., (NBSSKL)**
2. Type of Project : 30 KLPD Molasses Based Distillery
3. Clearance Letter No. & date : F. No. J-11011/197/2008-IA II (I), dated 17.03.2009.
4. Location: District & State/UT : Indapur; Dist. : Pune; State: Maharashtra
5. Address for Correspondence : Shahajinagar, Post-Redni, Tal.: Indapur, Dist.: Pune,

M/s. Nira- Bhima Sahakari Sakhar Karkhana Ltd (NBSSKL) is located at Gat No. 70/1, 303, 304, 305, 306/1, 306/2, 306/3, 306/4, 306/6, 306/7, 332,333, 335, 337, 338, 339, 340, 341, 344, 345, 346, 347, 348/1, 348/2, 348/3, 349, 350, 351/1, 351/2, 352, 353, 404, 405/6, 407, 408/1, 408/2, At: Shahajinagar, Po: Redni, Tal.: Indapur, Dist.: Pune, Maharashtra State. Before establishment of sugar factory, co-gen plant & distillery, the entire land was barren & was acquired from villagers. Unit was registered in May 1999. First crushing season was undertaken in year 2001-02. Present capacity of NBSSKL complex is 3,500 TCD Sugar Factory, 18 MW Co-gen plant and 30 KLPD molasses based distillery. Environmental Clearance (EC) was granted to existing of 30 KLPD molasses based distillery File No. J-11011/197/2008-IA II (I), dated 17.03.2009 (**Copy is attached at Enclosure I**) and 18 MW Co-gen plant in the year January 2014. Industry has obtained Renewal of consent 30 KLPD Molasses based distillery granted for period up to 31.08.2022 (**Copy is attached at Enclosure II**)

B. Status of Condition Compliance:

Compliance of Terms and Conditions mentioned in Environmental Clearance (EC) letter F. No. J- 11011/197/2008-IA II (I), dated 17.03.2009 for period from **October 2021 to March 2022** is presented as follows-

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated
1.	Condition No.1 The company shall adopt continuous fermentation technology and spent wash generation shall not exceed 280m ³ /d. The spent wash after bio-methanation in the bio digester shall be composted with press mud to achieve zero discharge.	Company has adopted continuous fermentation process. Raw Spent wash generated is 240 M ³ /D which does not exceed 280 M ³ /D. Raw spentwash is Treated in Bio- methanation Plant & Bio-methanated spentwash along with Pressmud is sent for Bio-Composting to achieve zero discharge.
2.	Condition No.2	

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated
	Land and other requirements for treatment of spent wash with press mud shall be as per the CPCB guidelines. The company shall earmark an area of 16 acre for bio composting, spent wash storage lagoon and bio-methanation plant etc. The compost yard shall be made impervious as per the CPCB guidelines.	Raw spentwash is Treated in Bio-methanation Plant & Bio- methanated spentwash along with pressmud is sent for Bio- Composting. The company has earmarked an area of 8 acre for bio composting, spent wash storage lagoon and bio- methanation plant etc. The compost yard is made impervious as per the CPCB guidelines. Photograph of compost yard is Enclosed at Annexure-I.
3.	Condition No.3 The spent wash shall be stored in impervious pucca lagoons. The spent wash lagoon shall have proper lining with HDPL and shall be kept in proper condition to prevent ground water pollution. As per the CPCB recommendation, storage for the concentrated spentwash shall not exceed 30 days capacity.	The spent wash is being stored in impervious pucca lagoons with proper lining with HDPL and kept in proper condition to prevent ground water pollution. As per the CPCB recommendation, storage for the concentrated spent wash does not exceed 30 days capacity. Photograph of lagoon is Enclosed at Annexure-II.
4.	Condition No.4 Adequate numbers of ground water quality monitoring stations by providing piezometers around the compost plant and project areas shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this Ministry.	Industry has 3 Nos installed piezometers for measurement of quality of ground water. Periodic monitoring of ground water is done. The same are within norms of drinking standards. Photographs of piezometers enclosed at Annexure-III.
5.	Condition No.5 The particulate emission from the bagasse fired boiler shall be controlled by installation of wet scrubber/ESP and emission shall be dispersed through stack of height as per CPCB standards.	Two boilers of 66 TPH and 40 TPH are installed. The particulate emissions from boiler are controlled by ESP and Wet Scrubber and dispersed through stack height of 75M and 60M respectively. In case of failure of ESP; due to adequate stack height there will be proper and sufficient dispersion of particulate matter so that the impact on ground due to deposition of particulates will be minimal & non-significant. Photographs of APC equipments is enclosed at Annexure-IV.
6.	Condition No.6 The company shall obtain permission from the state Irrigation Department to draw the water	The permission granted to NBSSKL by Irrigation Department; Govt. of Maharashtra for lifting fresh water from the Bhima river is 4, 41,6000 M ³ /Year. Copy of water lifting permission letter is enclosed at Annexure-V.
7.	Condition No. 7	

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated
	Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant and compost yard as per the CPCB guidelines in consultation with the local DFO.	Total open space available in the premises of NBSSKL (including existing sugar factory, co- gen plant and existing as well as after expansion distillery) is 27.15 Ha. As per MoEFCC norms, green belt should be developed on 33% of the total plot area of industry. Under existing set up, 1,22,502 Sq. M area is under green belt, which is 23 % of total plot area. Work of additional 410 no. of different trees is around distillery plant in year 2022. Details and photographs of green belt is enclosed at Annexure-VI .
8.	<p>Condition No. 8</p> <p>Company shall adopt rainwater harvesting measures to recharge the ground water.</p>	<ul style="list-style-type: none"> • Runoff from Rooftop & Surface to be harvested & stored in Tanks (Farm Pond Type). • Rooftop Yield is 18,713 M³ while Surface Runoff Yield is 1,12,890 M³ Total Runoff Yield of 1,31,603 M³ • Four Tanks will be provided with Capacity of 30,000 M³, 35,000 M³, 8,000 M³ & 2,000 M³ • Utilization for Green Belt, Fire Hydrant, Washing & Flushing • Excess RWH Qty. diverted to Common Drain through Storage Tank out lets on Site. Photographs of Rain Water harvesting is enclosed at Annexure- VII.
GENERAL CONDITIONS		
9.	<p>Condition No. 1</p> <p>No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.</p>	No expansion or modifications in the plant will be carried out without prior approval of the Ministry of Environment Forests and Climate Change (MoEFCC). Whenever there is any plan of expansion/modifications, the protocol as per EIA Notification, 2006 and latest amendments will be followed.
10.	<p>Condition No. 2</p> <p>Ambient Air Quality Monitoring Stations shall be set up in the down wind direction as well as where maximum ground level concentration of SPM, SO₂ & NO_x are anticipated in consultation with the State Pollution Control Board.</p>	Routine monitoring of Ambient Air Quality is done for existing unit. The parameters monitored are PM ₁₀ , PM _{2.5} , SO ₂ and NO _x . The monitoring station locations are decided as per wind rose pattern and as per MPCB norms. Ambient Air Quality Monitoring Stations should be set up in the down wind direction and upwind direction as well as where maximum ground level concentration of SPM, SO ₂ , and NO _x , are anticipated in consultation with the State Pollution Control Board Further monitoring reports are regularly submitted

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated																		
		to MPCB. Monitoring report is enclosed at Annexure-VIII.																		
11.	<p>Condition No.3 Adequate number of influent and effluent quality monitoring stations shall be set up in consultation with the State Pollution Control Board. Regular monitoring should be carried out for relevant parameters.</p>	Condition is complied. Adequate number of influent and effluent quality monitoring stations shall be set up in consultation with the State Pollution Control Board. Monitoring report is enclosed at Annexure-VIII.																		
12.	<p>Condition No. 4 The industry shall ensure that the treated effluent and stack emissions from the unit are within the norms stipulated under the EPA rules or SPCB whichever is more stringent. In case of process / failure of pollution control equipment adopted by the unit. The respective unit shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency</p>	The industry ensures that the treated effluent and stack emissions from the unit are within the norms stipulated under the EPA rules or SPCB whichever is more stringent. Continuous electricity supplied by in-house 18 MW Co- generation plant to pollution control system. In case of power failure situation, industrial activities are immediately shut down along with pollution control system.																		
13.	<p>Condition No. 5 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 should conform to the standards prescribed under EPA rules, 1989 viz. 75 dBA (daytime) and 70 dBA (night time).</p>	The overall noise levels in and around the plant area are kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise control generation. Workers entering inside the plant area are provided Personal Protective Equipments (PPEs) like ear plug, ear muffs etc. Noise monitoring reports for existing unit are enclosed at Annexure –VIII.																		
14.	<p>Condition No. 6 The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA / EMP report</p>	<p>Compliance strictly followed. Following is the break-up for EMP:</p> <table border="1" data-bbox="820 1503 1463 1933"> <thead> <tr> <th data-bbox="820 1503 885 1630" rowspan="2">No.</th> <th data-bbox="890 1503 1225 1630" rowspan="2">Description</th> <th colspan="2" data-bbox="1230 1503 1463 1568">Cost Component (Rs. Cr)</th> </tr> <tr> <th data-bbox="1230 1574 1342 1630">Capital</th> <th data-bbox="1347 1574 1463 1630">Annual O & M</th> </tr> </thead> <tbody> <tr> <td data-bbox="820 1637 885 1753">1.</td> <td data-bbox="890 1637 1225 1753">APC Equipments: ESP (66 TPH), Wet scrubber (40 TPH), Stack heights 75 M & 60 M.</td> <td data-bbox="1230 1637 1342 1753">7.25</td> <td data-bbox="1347 1637 1463 1753">0.7</td> </tr> <tr> <td data-bbox="820 1760 885 1877">2.</td> <td data-bbox="890 1760 1225 1877">Water Pollution Control & OCMS (Bio-compost Yard & Machine, Sp. wash Tank, Maintenance of ETP, OCMS)</td> <td data-bbox="1230 1760 1342 1877">12.50</td> <td data-bbox="1347 1760 1463 1877">1</td> </tr> <tr> <td data-bbox="820 1883 885 1933">3.</td> <td data-bbox="890 1883 1225 1933">Noise Pollution: Insulation, Isolation, Attenuation</td> <td data-bbox="1230 1883 1342 1933">1.00</td> <td data-bbox="1347 1883 1463 1933">0.05</td> </tr> </tbody> </table>	No.	Description	Cost Component (Rs. Cr)		Capital	Annual O & M	1.	APC Equipments: ESP (66 TPH), Wet scrubber (40 TPH), Stack heights 75 M & 60 M.	7.25	0.7	2.	Water Pollution Control & OCMS (Bio-compost Yard & Machine, Sp. wash Tank, Maintenance of ETP, OCMS)	12.50	1	3.	Noise Pollution: Insulation, Isolation, Attenuation	1.00	0.05
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		Capital	Annual O & M																	
1.	APC Equipments: ESP (66 TPH), Wet scrubber (40 TPH), Stack heights 75 M & 60 M.	7.25	0.7																	
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3.	Noise Pollution: Insulation, Isolation, Attenuation	1.00	0.05																	

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated			
			Infrastructure of Plant & Machinery, PPEs		
		4.	Occupational Health and Safety (Medical Checkup of employees, PPEs)	0.50	0.08
		5.	Environmental Monitoring & Management	0.25	0.02
		6.	Green Belt Development	0.50	0.15
		7.	Provision towards CER	0.44	--
			Total	22.44	2
15.	<p>Condition No.7 Occupational health surveillance program shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health Centre shall be strengthened and the medical records of each employee shall be maintained separately.</p>	<p>Occupational health surveillance is being carried out for all employees and records are maintained. Moreover, health awareness camps are regularly organized to educate workers and staff members about the Health Hazards and control measures. Workers entering inside the plant area are provided Personal Protective Equipment's (PPEs) like ear plug, ear muffs etc. A sample copy of latest health check-up report is attached at Annexure –IX.</p>			
16.	<p>Condition No. 8 A separate environmental management cell equipped with full-fledged laboratory facilities must be set up to carry out the environmental management and monitoring functions.</p>	<p>The industry has an Environmental Management Cell (EMC) functioning. Members of the EMC are well qualified and experienced in their concerned fields. Details of EMC is enclosed at Annexure - X.</p>			
17.	<p>Condition No. 9 The project authorities shall provide all requisite funds for both recurring and non-recurring expenditure to implement the conditions stipulated by the non-recurring expenditure to implement the conditions stipulated by the Ministry of Environment and Forest as well as the State government along with the implementation schedule for all conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.</p>	<p>Condition is complied. Industry is actively involved in socio-economic development of the region through contributions and donations through CSR activities. Same will be executed in phase wise manner within 5 years after commissioning of project. Details of CSR activity, EMP cost and Photographs of CSR activity done is enclosed at Annexure-XI.</p>			

Sr. No	Environmental Clearance Conditions	Compliance towards the Conditions Stipulated
18.	<p>Condition No. 10</p> <p>The implementation of the project vis-a-vis environmental action plans will be monitored by ministry's regional office at Bhopal/State Pollution Control Board/Central Pollution Control Board. A six monthly compliance status report along with the monitored data shall be submitted to the monitoring agencies.</p>	<p>Latest six monthly compliance report for period April 2021 to October 2021 was submitted to Regional Office of MoEFCC Nagpur on 07.02.2022 by mail. Acknowledgment of previous Six Monthly Compliance report is enclosed at Annexure –XII.</p>
19.	<p>Condition No. 11</p> <p>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 State Pollution Control Board /Committee and may also be seen at Website of the Ministry of Environment and Forest at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in to 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 Regional office.</p>	<p>Condition is complied. As per EIA notification within 7 days from the date of issues of the clearance letter, at least in the two local newspapers. An advertisement of accord of EC to our 30 KLPD Molasses based distillery unit has been published in two local newspapers one is local language and English newspaper. Advertisement copy is enclosed at Annexure -XIII.</p>
20.	<p>Condition No. 12</p> <p>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 land development work.</p>	<p>Date of financial closure in connection with the Industrial Project is 31st March every year.</p>

Enclosure – I

Copy of Environment Clearance Letter

F. No. J-11011/197/2008- IA II (I)
Government of India
Ministry of Environment and Forests
(I.A. Division)

Paryavaran Bhawan
CGO Complex, Lodhi Road
New Delhi – 110 003
E-mail : plahujarai@yahoo.com
Telefax: 011 – 2436 3973
Dated: March 17, 2009

To,
The Managing Director
M/s Nira-Bhima Sahakari Sakhar Karkhana Limited
Shahajinagar, Redni Tehsil Indapur
Dist: Pune -413 114
Maharashtra

Email: nira-bhima@yahoo.com

Sub: 30 KLPD Molasses based distillery unit at Shahajinagar in District Pune Maharashtra by M/s NIRA-BHIMA Sahakari Sakhar Karkhana Limited- reg environmental clearance

Sir,

This has reference to your letter No. NIRA-BHIMA/adm./1534/08-09 dated 20th December, 2008 along with a copy of Final EIA report and Public Hearing Report on the above subject seeking environmental clearance under the EIA Notification, 2006.

2. The Ministry of Environment and Forests has examined the proposal. It is noted that M/s Nira-Bhima Sahakari Sakhar Karkhana Ltd have proposed for molasses based 30 KLPD distillery in District Pune in Maharashtra. The unit proposes to manufacture 30 KLPD of RS or 28.2 KLPD of ENA or 27 KLPD of Absolute alcohol. Fusel oil will be produced as by-product. The distillery is attached to sugar unit of 2500 TCD capacity. The company will adopt continuous fermentation technology. The total land area required for the distillery unit will be 8 acres. In addition 16 acres of land for composting, spent wash storage lagoon and bio-methanation plant is available with the company. No National park/ Eco-sensitive /Biosphere reserves etc are located within 10 km radius of the unit. Power requirement will be 7320 KW/hr and will be met from the turbine from the sugar unit. Power requirement of 200 KWH/day during the idle days will be met from the State Electricity Board. Fuel for boiler will be bagasse and biogas. The distillery will operate for 270 days in a year. Total cost of the project is Rs. 2759.96 lacs. The capital cost earmarked for environment protection measures is Rs. 642.54 lacs.

3. The water requirement of 600 m³/d will be met from the river Bhima. Spent wash generation will be 280 m³/day and will be treated by bio-methanation followed by bio-composting with press mud. Sources of air pollution will be boiler and D.G set. ESP or wet scrubber with stack height of 60m will be installed to control the particulate emissions from the boiler. Adequate stack height will be provided for the DG set for dispersion of gaseous emissions. CO₂ produced during fermentation will be scrubbed with water. The solid waste generation from the unit will be fermented sludge, bottom ash and fly ash, which will be used in bio-composting.

4. The project activity is listed at 5 (g) and is of 'A' category. The Expert Appraisal Committee (Industry) considered the project in its 91st meeting held on 9-11th February, 2009 and recommended the proposal for grant of environmental clearance. Public hearing for the project was held on 12.11.2008.

*Distillery unit
M/S NIRA-BHIMA
Sahakari Sakhar Karkhana Limited*

M. D. S.
amb

निमा-गीमा सहकारी साखर कारखाना बंधू.
आवक क्र. १५५ दिनांक १६/०३/०९
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लिपिक

5. Based on the information submitted by project authorities, the Ministry of Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification dated 14th September 2006 subject to strict compliance of the following Specific and General conditions:

A. SPECIFIC CONDITIONS:

- i. The company shall adopt continuous fermentation technology and spent wash generation shall not exceed 280 m³/d. The spent wash after bio methanation in the bio digester shall be composted with press mud to achieve zero discharge.
- ii. Land and other requirements for treatment of spent wash with press mud shall be as per the CPCB guidelines. The company shall earmark an area of 16 acre for bio composting, spent wash storage lagoon and bio-methanation plant etc. The compost yard shall be made impervious as per the CPCB guidelines.
- iii. The spent wash shall be stored in impervious pucca lagoons. The spent wash lagoons shall have proper lining with HDPE and shall be kept in proper condition to prevent ground water pollution. As per the CPCB recommendation, storage for the concentrated spent wash shall not exceed 30 days capacity.
- iv. Adequate numbers of ground water quality monitoring stations by providing piezometers around the compost plant and project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this Ministry.
- v. The particulate emissions from the bagasse fired boiler shall be controlled by installation of wet scrubber/ESP and emission shall be dispersed through stack of height as per CPCB standards.
- vi. The company shall obtain permission from the State Irrigation Department to draw the water.
- vii. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant and compost yard as per the CPCB guidelines in consultation with the local DFO.
- viii. Company shall adopt rainwater harvesting measures to recharge the ground water.

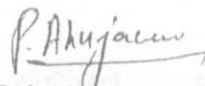
B. GENERAL CONDITIONS:

- i. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.
- ii. Ambient Air Quality Monitoring Stations shall be set up in the down wind direction as well as where maximum ground level concentration of SPM, SO₂, NO_x, are anticipated in consultation with the State Pollution Control Board.
- iii. Adequate number of influent and effluent quality monitoring stations shall be set up in consultation with the State Pollution Control Board. Regular monitoring should be carried out for relevant parameters.

- iv. The industry shall ensure that the treated effluent and stack emissions from the unit are within the norms stipulated under the EPA rules or SPCB whichever is more stringent. In case of process disturbances/failure of pollution control equipment adopted by the unit, the respective unit shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.
 - v. 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 should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
 - vi. The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA /EMP report.
 - vii. Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health centre shall be strengthened and the medical records of each employee shall be maintained separately.
 - viii. A separate environmental management cell equipped with full fledged laboratory facilities must be set up to carry out the environmental management and monitoring functions.
 - ix. The project authorities shall provide requisite funds for both recurring and non-recurring expenditure to implement the conditions stipulated by the non-recurring expenditure to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.
 - x. The implementation of the project vis-à-vis environmental action plans will be monitored by Ministry's Regional Office at Bhopal /State Pollution Control Board/Central Pollution Control Board. A six monthly compliance status report along with the monitored data shall be submitted to the monitoring agencies.
 - xi. 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 State Pollution Control Board/ Committee and may also be seen at Website of the Ministry of Environment and Forests at <http://envfor.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 Regional office.
 - xii. 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 land development work.
6. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
 7. The Ministry reserves the right to stipulate additional conditions if found necessary. The company will implement these conditions in a time bound manner.

8. Any appeal against this environmental clearance shall lie with the National Environment Appellate Authority, if preferred within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

9.. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 alongwith their amendments and rules.


(Dr. P. L. Ahujarai)
Director

Copy to:

1. The Secretary, Department of environment and forests, Govt. of Maharashtra.
2. The Chief Conservator of Forests (Central), Ministry of Environment & Forests, Regional Office, E - 3 / 240 Arera Colony Bhopal - 462 016.
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar New Delhi - 110 032.
4. The Chairman Maharashtra Pollution Control Board, Shri Chatrapati Shivaji Maharaj Municipal Market Building, 4th Floor, Mata Ramabai Ambedaker Road, Mumbai- 400 001.
5. Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
6. Guard File.
7. Monitoring File.
8. Record File.

1
(Dr. P. L. Ahujarai)
Director

Enclosure – II
Consent copy

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24023516
Website: <http://mpcb.gov.in>
Email: cac-cell@mpcb.gov.in



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

RED/L.S.I (R60)

No:- Format1.0/CC/UAN No.MPCB-
CONSENT-0000115741/CR - 2110000547

Date: 11/10/2021

To,
Nira Bhima Sahakari Sakhar Karkhana Ltd.,
340,341,344,345,346,347,348,At.: Shahajinagar,
PO: Redni, Tal.: Indapur, Dist.: Pune



Your Service is Our Duty

Sub: Renewal of 30 KLPD Molasses base Distillery unit.

- Ref:**
1. Renewal of consent granted by the Board vide no. CAC/UAN No. MPCBCONSENT-0000092485/CR-2008001105 dtd. 20.08.2020.
 2. Minutes of CAC Meeting dtd. 15.09.2021 & 24.09.2021.

Your application No.MPCB-CONSENT-0000115741 Dated 14.06.2021

For: Consent to Renewal 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:

1. **The consent to renewal is granted for a period up to 31/08/2022**
2. **The capital investment of the project is Rs.33.6648 Crs. (As per C.A Certificate submitted by industry)**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	Rectified spirit (RS) OR	900	KL/M
2	Extra neutral alcohol (ENA) OR	846	KL/M
3	Ethanol	810	KL/M

Distillery Capacity shall not exceed (Molasses base) 30 KLPD.

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	294	As per Schedule-I	Bio-digester followed by Bio-Composting to achieve ZLD
2.	Domestic effluent	6	As per Schedule-I	On land for irrigation

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	Steam is taken from Sugar unit	1	As per Schedule -II

6. **Non-Hazardous Wastes:**

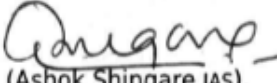
Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Yeast sludge	0.10	MT/Day	Biocomposting	Used as manure after composting

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

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

8. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
10. This consent is issued pursuant to the decision of the Consent Appraisal Committee Meeting held on 15.09.2021 & 24.09.2021.
11. Industry shall install online continuous monitoring system as per CPCB guidelines & data to be transmitted directly from Data Logger to Board server .
12. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent. (Operate/Renewal)

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	75000.00	MPCB-DR-6508	18/06/2021	NEFT

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. Conditions for Trade effluent:

- A) You have provided comprehensive treatment i.e Effluent treatment plant with the design capacity of 336 CMD for trade effluent 294 CMD including Bio-digester followed by Bio-Composting on 8 acres land for achieving zero discharge. In no any spent wash shall discharge outside the factory premises/ on land / into stream directly or indirectly.
- B) Industry shall provide CPU for recycle/reuse of treated effluent.
- C) Industry shall install Online Continuous Emission Monitoring System (OCEMS) before 1st Operate and shall transmit Online Continuous Emission Monitoring System (OCEMS) data to Board's Server directly from data logger without any intermediate server.

2. Conditions for Sewage/ Domestic effluent:

- i. You shall provide sewage treatment plant for the treatment of 6 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	100
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.
- 3. The operation of distillery should be restricted to 270 days in a year and that it will not operate during rainy season.
- 4. 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	280.00
2.	Domestic purpose	6.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	294.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	95

- 5. 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:

- 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	Steam is taken from Sugar unit	Wet scrubber	60	Biogas & Bagasse	0 --NA--	--	--

- 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.
- The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 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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- Storage of raw materials, coal etc. shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
- The industry shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules, 1986 and connected to MPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- 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.
- 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).
- 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/extended	Towards compliance of Consent conditions & O & M of pollution control system.	31.08.2022	31.12.2022

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 industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
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 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. 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.
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. The PP shall provide personal protection equipment as per norms of Factory Act
14. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
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. Industry 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).
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. The industry shall create the Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.
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 industry should comply with the Hazardous and Other Wastes (M & TM) 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 April to March in Form-IV by 30th June of every year.
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. 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.



Maharashtra Pollution Control Board

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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.

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary



Annexure I
Photograph of compost yard

**PHOTOGRAPHS OF COMPOST YARD AT
NIRA- BHIMA SAHAKARI SAKHAR KARKHANA LTD,
AT: SHAHAJINAGAR, TAL.: INDAPUR, DIST.: PUNE, MAHARASHTRA**



Annexure II
Photograph of lagoon



Annexure III
Photographs of Piezometers

Photographs of piezometers



Annexure IV
Photographs of APC equipments

Photograph of APC equipments



Annexure V
Copy of water lifting permission letter



१. पुस्तक अभियंता (मिनिस्ट्रीट प्रकल्प), पुणे या कार्यालयच्या वतीने खालिल निर्देशित विंगर
शिबन वन (फिशासाठी / औद्योगिक) मान्यता देण्यात आली असून, त्यानुसार सदरचे झालेले
पुस्तक अभियंता व प्रशासक, लागवडीन विकास प्राधिकरण, सोलापूर यांचे पत्र
क्र. प्रशा. १/४४६७, दि.नांक १९/०६/२००२

पुस्तक अभियंता (मिनिस्ट्रीट प्रकल्प), पुणे या कार्यालयच्या वतीने खालिल निर्देशित विंगर
शिबन वन (फिशासाठी / औद्योगिक) मान्यता देण्यात आली असून, त्यानुसार सदरचे झालेले
पुस्तक अभियंता व प्रशासक, लागवडीन विकास प्राधिकरण, सोलापूर यांचे पत्रातील विषयास
बाबतची मील मीमा सुचकरी साखर कारखाना मर्यादित, रेडा या संस्थेस मीमा नदीतून
पिंपळावडी/अजोवडी/जोसोवडी पाणी पुरवठा योजनासाठी अनुक्रमे ०.०७७, ०.२५६, ०.१०८६ असे
एकूण ०.४४२६ हेक्टर क्षेत्रापैकी पाणी घेण्याचा त्यांच्या प्रस्तावास तसेच ७४ हेक्टर शिबन कपातीस
खालिल गेले व उर्वरित पुस्तक अभियंता (मिनिस्ट्रीट प्रकल्प), पुणे ११ यांचेकडून मान्यता देण्यात येत
आहे.

गटी अटी

१. अर्जावर संपन्न मालकीने मर्यादित योजना वळून कार्यान्वीत करेल.
२. योजनात कामास प्रारंभ सुरुवात करणयापूर्वी महामंडळाकडील पाटवंधारे विभागाचे कार्यकारी
अभियंता यांचे अर्जावर महामंडळाने ठरविलेल्या मसुद्यानुसार कारखाना कलावा लागेल. कारखाना
मंडळाकडून पाणी घेण्याचा मसुदा मंजुरी कार्यान्वीत होईल.
३. महामंडळाने कमीकमी ठरवून दिलेल्या पाणीपट्टीच्या दराने पाणी पुरवठ्याची आकारणी वेहरी जाईल.
जाणविलेला पुरवठा ही पाणीपट्टी आकारणी अर्जावर संस्थेने महामंडळाकडील संबंधीत
कार्यालयीनकरी मंजुरी लागेल. पाणीपट्टीची आकारणी ही एकूण पाणी वापरवर करण्यात येईल.
एकूण पाणी वापरता प्रकल्प पाणी वापर, वाणीमकन वस व कालव्यातील वहन तूट याचा अंतर्भाव
करील.
४. प्रकल्प पाणीवापर एकूण पाणीच्या ९० टक्के पेशा कमी असेल तर, कमीतकमी आकारणी ही,
पाणीच्या २० टक्के एवढी राहील.
५. फ्लुव्हायड/पाणीमकन साखर पाणी वापरत्यास तसेच त्या दराने आकारणी करण्यात येईल.
६. पाणी पुरवठ्याचे तसेच योजनेच्या वापराकडे संबंधित महामंडळाकडील पाटवंधारे विभागाचे
पुस्तक अभियंता तसेच महामंडळाने वेळोवेळी मसुदा केलेले नियम व गटी अर्जावर संस्थेवर
कार्यान्वीत करतील.
७. ही मंजुरी महामंडळ पाणी पुरवठ्याची हमी नव्हे. नैसर्गिक किंवा इतर काही अपरिहार्य कारणांमुळे
नजारात पाणी कमी पडल्यास मसुदा पाणी पुरवठ्याबाबत महामंडळ जबाबदार राहणार नाही. कमी
पाणी पुरवठ्याबाबत कमीत त्या कमीपुरती मसुदा पाणी पुरवठ्यात कपात करण्याचा अधिकार
महामंडळ विभागाच्या (महामंडळाच्या) कार्यकारी अभियंता यांना राहील. परिणामी कोणत्याही
कारणात कारखान्याची जबाबदारी महामंडळावर राहणार नाही.

(फि.पाणे पल्लव)

Reservation order

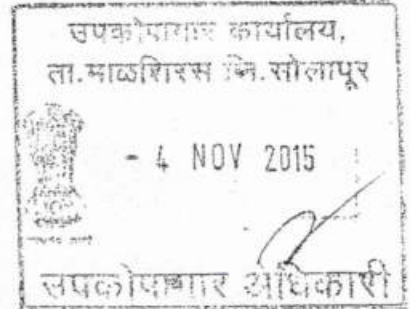
११/०५/१२
१) पुस्तक अभियंता (मिनिस्ट्रीट प्रकल्प) पुणे यांचे ४२
साखर मर्यादित



महाराष्ट्र MAHARASHTRA

2015

U 851035



YEARLY AGREEMENT

(For non- irrigation water supply.)

An agreement made on the Thursday day of 5th November between Shri B. B. Nawale, Managing Director, Nira-Bhima S. S. K. Ltd., Shahajinagar the users such as Co-operative Sugar Factory /Industries/ Etrepreneur/Organization (Which expression hereinafter referred to as the company shall, unless excluded by or it be repaginate 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. 1955 (1 of 1956) and having its registered office at Shahajinagar (Reda), Tal- Indapur Dist- Pune herein – after 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 other part.

पांच प्रति
प्रति मिनाम

2006.02.02/

मिनाम

दि 9/11/2015

SB



महाराष्ट्र MAHARASHTRA

2015

U 851034

Whereas the company is desirous of constructing a pumping station on the company's land at Shetewasti (Bavada) for drawing water from the source Bhima River. (hereinafter referred to as "the said source") for the use by the company's Sugar Plant (hereinafter referred to as "the said source")

AND where as the company has applied to the Government for permission to draw 0.12 Million liters per day /year from the said source.

AND whereas the company has paid Rs. - --- (Rupees -----) to Government towards the proportional cost of capital outlay of the project.

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

Definitions.

Quota - Quota means yearly demand sanctioned and communicated to Executive Engineer Bhima-Irrigation Division , Pandharpur.

Corporation :-

Corporation means the River Basinl corporations like Maharashtra krishna Valley Development Corporation (MKVDC), Godavari marathwada Irrigation Development Corporation (GMIDC), Tapi Irrigation Development Corporation (TIDC), Konkan Irrigation Development Corporation (KIDC).& Vidarbha Irrigation Development Corporation (VIDC) , Municipal Corporations, Municipalities etc.

MIDC: MIDC means Maharashtra Industrial Corporations.

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 Companies users/industry Entrepreneur.

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 do hereby grants it the company permission to draw following quota of water for the specified purpose.

Sr. No.	Description / Use	Quantity {Million liters (Mcum) per year}
1.0	Total Sanctioned Quota	0.4416
1.1	For Industrial Use	0.070
1.2	For other than water as raw material industrial use	
1.3	For domestic use	-
1.4	For agricultural use (nursery/gardening) within the company's premises.	0.040

And use the same for the purpose of the company's said plant or project, for supply to residential colonies and for agricultural use (nursery/gardening) for a term of six years commencing from the 1st day of November 2015 to 31 Oct 2021 on the following terms and conditions.

- b) The quota assigned for domestic use and for agricultural use shall not exceed 10% each of the individual water demand. In the cases where in the water used for Domestic and Agricultural use exceeds 10% in each case the excess use shall be charged at industrial applicable ratio specified in clause 11 of this 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.
- 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 any, in force and any executive orders issued in this behalf by government and any statutory amendment thereof time to time and for the time being in force.
 - 3) Nothing herein contained shall be deemed to imply any guarantee on the part of the Government as to the availability or 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. 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/supplied during such period.
 - 4) The company shall use the water drawn from the said river for purpose 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 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 the 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.

- 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.
- 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 scheme or schemes on its own, on or in connection with the present source of channel of water supply available to the company, subject however to the safeguarding of its reasonable demand referred to in clause (5) above.
- 7) The company shall not construct the pick-up weir in the Bhima 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 pick-up 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 water for the said independent intention (hereinafter referred to as "the said measuring devices"). at such places as is indicated by the Executive Engineer. All the pipeline layout showing locations of the metering equipment's 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 Engineers. No charges 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 11. During such period 125% of the proportionate sanctioned quantity will be charged at the prevailing rates for said plant. The said electronic measuring devices shall always be kept under the lock and seal of 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 contain.
 - (b) Reading for the water so drawn by company will be taken on the said electronic measuring devices, on the On the First day of each month /at agreed times, jointly by the authorized representatives of the Executive Engineer and of the company.
 - (c) If at any time in the opening of the Executive Engineer the said electronic measuring devices are found defective, the same shall be tested for its accuracy and the cost 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 so on 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 quantity of water drawn by the company 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 the order for the period of the less than 30 days then the quantity of water deemed to be drawn by the USER during the said period shall 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 the order for a period exceeding 30 days then the quantity of water deemed to be drawn by the USER during the said period shall taken to be 11% of the yearly sanctioned demand as communicated in clause no. 11 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 the water drawn by the company cannot not be measured on account of the removal of the said electronic measuring devices for the repairs or the same in the opinion of the Executive Engineer not working properly.

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 rates specified for the industrial use for the total quota as referred to in clause 1 (a) of this agreement.

9) Billing should be done on bimonthly basis. The Bill for 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 Bhima Irrigation Division 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 areas. 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 born 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 company from the said river as measured by the said electronic

measuring devices at the following rates, namely- Here rates which are going to be applied to the company with monition of purpose of use of water, sanctioned quota and present rate (subject to its revision may be spiced) . 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 shall pay to the government water charges calculated for 90% 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. 1st day of November. On acceptance of such revised demand the company will be charged as per charged 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 the sanctioned one. For quantity used in excess of the 10% without prior sanction penal rate of 25% will be charged over the basis rate. the delay in payment on account of this also, will be governed by clause 9 above. For any unforeseen reasons (such as sudden closure of the units or sudden rise in production etc.) there could be abrupt fluctustions 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.
 - iv) In addition to the payment of water charges referred to above the company shall also pay to government local fund cess at the rate of 20 paise per every rupee of basis water charges.
 - v) Water bills - The bi-monthly bills for the period from November to August (10 Months) shall be prepared on the basis of actual quantity of water lifted at the prevailing rate. The bill for the months of September & October (11th & 12th month) shall be prepared by taking review of annual sanctioned demand & the terms & 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 rate 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 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 alternate month on the basis of anticipated quantum of water to be drawn by it from the said source during the next two month or on monthly basis within fifteen (15) days from the date of receipt of the bimonthly 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 prejudice to its any other rights and remedies be entitled to terminates 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 reason / justification of wrong billing . However the decision of superintending Engineer Irrigation Division Solapur in this regards 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 by 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 . If any water sources are polluted by any industry as identified by irrigation pollution Control Board /MIDC/MJP the company shall be charged with a penalty of rupees 5000/- per such incident per day till it is rectified. the opinion of Maharashtra Pollution Control Board in respect of degree of pollution will be binding on company.
The company shall pay recycle the effluent water for their use such as gardening, recreation , cooling, cleaning, washing, and manufacturing process etc. so that atleast 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 Bhima Irrigation Division, Pandharpur 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 if 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.- Nil deposited in the form of FDR/Bank guarantee/ cash by the company with the Executive Engineer, Bhima Irrigation Division to the Government as aforesaid shall be held by the Government as security for the due observance and performance by the company of the convenience, terms and conditions herein contained. In case of default on the part of the company to perform and observe any of the said convenience terms and conditions it shall be lawful for the Government in its 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 up 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. Nil or such part thereof as shall not have been appropriated as aforesaid shall be refunded to the company.

- 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 & remedies of the government be recovered from the company as arrears of land revenue.
- 20) On the expiry of the term 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 costs 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 on 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 entered into by the USER with the Government in connection with the supply of the water from Bhima River
- 24) The company should submit their water indent every rotation to the Executive Engineer Bhima Irrigation Division Pandharpur on or before starting of the rotation where the source is located on canal. The company should also furnish the exact quantity of water actually drawn in each rotation after completion of the rotation .
- 25) The company will have to make an arrangement at its 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 8 monthly canal system, four months requirement in case of water source from seasonal river /nalla so as to take care of the closure period. but it 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.
- 26) 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 TO THE COMPANY.
- 27) The Govt. hereby reserves to itself its right to charge/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.


IN WITNESSS WHEREOF THE Common Seal of the Nira-Bhima S.S.K. Ltd.,
Shahajinagar Tal- Indapur Dist- Pune has been hereunto affixed -----

- AND ----- the Executive Engineer Bhima Irrigation
Division Pandharpur. has for and on behalf of the Governor of the Maharashtra
hereto set his hand and affixed the seal of his office the day and year first herein
above written.

THE COMMON SEAL OF

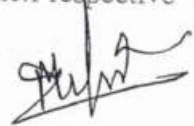

Hereto affixed in the presence of -

1. Shri. Lalaso Devidas Pawar (Chairman)
2. Shri. Kantilala Shivaji Zagade (Vice Chairman)
3. Shri. Bibhishan Bhimrao Nawale- Managing Director -


निरा-भीमा सह.सा.क्र.लि.शहाजीनगर

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

1. Shri- M. S. Mulani - Civil Engineer
2. Shri. G.K. Girme - Chief Engineer

SIGNED,SEALEDAND DELIVERED by the Executive Engineer, Bhima
Irrigation
Division Pandharpur for and on behalf of the governor of Maharashtra in the
presence of --

1. -----
2. -----

Annexure VI
Details and photographs of green belt

List of trees planted in Nira-Bhima Sahakari Sakhar Karkhana Ltd premises

Sr.No	Name of Trees	Amount
1	Coconut	500
2	Bottle Palm	200
3	Ficus Panda	150
4	Ficus Benjamina	150
5	Bottle Bush	200
6	Morpankhi	150
7	Karanda Red	100
8	Filicium	100
9	Legistonia	100
10	Taboniya	100
11	Tamarind	6000
12	Rain Tree	300
13	Kashid	100
14	Karanj	300
15	Mango	300
16	Chikoo	50
17	Gauva	50
18	Custard Apple	50
19	Anjeer	50
20	Aragpam	200
21	Lemon	50
22	Jambhul	100
23	Rampal	50
24	Veporbeya	150
25	Latana	2000
26	Varbena	100
27	Daisy	500
28	Ekjora	100
29	Tagar	500
30	Chitrak	100
31	Starlight	100
32	Saptparni	200
33	Tablepan	100
34	Pudika Chafa	50
35	Rose Mis	1000
36	Jarvand	100
37	Christmas Tree	50
38	Christmas Tree	50
39	Cotton	100
40	Sayapas	50

41	Tapan	50
42	Shevanti	50
43	Jarbera	100
44	Pedoniya	50
45	Golden Dured	10000
46	Batikakleaf	10000
47	Kanari Pakar	5000
48	Almond	50
49	Awala	300
50	Nilgiri	5000
51	Suru	500
52	Gulmohar	250
53	Silver Sik	100
54	Amboli	100
55	Bougainvillea	2000
56	Kadu Limb	300
57	Kalak Bamboo	200
58	Lily	50
59	Yovaka	50
	Total	48750

**PHOTOGRAPHS OF GREEN BELT DEVELOPMENT AT NIRA- BHIMA SAHAKARI SAKHAR KARKHANA LTD,
AT: SHAHAJINAGAR, TAL.: INDAPUR, DIST.: PUNE, MAHARASHTRA**



**PHOTOGRAPHS OF GREEN BELT DEVELOPMENT AT NIRA- BHIMA SAHAKARI SAKHAR KARKHANA LTD,
AT: SHAHAJINAGAR, TAL.: INDAPUR, DIST.: PUNE, MAHARASHTRA**



List of Trees Planted During Ongoing Monsoon Season June - July 2021

अ.	क.	झाडाचे नाव	नग
१.		केशर आंबा	३०
२.		खैया	५०
३.		गुलमोहोर	५०
४.		रेन ट्री	१००
५.		बकुळा	१००
६.		आरेगापाम	१०
७.		मोरपंखी	१०
८.		जटरोपा	१०
९.		चाफा	५०
		एकुण	४१०

New Plantation





Annexure VII
Photographs of Rainwater
Harvesting system

Photographs of Rainwater Harvesting





Annexure VIII

Monitoring reports



Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001:2015, ISO 45001 : 2018 Certified Company
GESEC

DATE: JANUARY 14, 2022

AMBIENT AIR QUALITY MONITORING RESULTS

Client:	Equinox Environments (India) Pvt. Ltd., Kolhapur.
Report No.:	GESEC/PRO/2021-22/01/1199
Industry :	Nira Bhima Sahakari Sakhar Karkhana Limited (Distillery Unit)
Site :	Shahajinagar, PO: Redni, Tal.: Indapur, Dist.: Pune - 413 114.
Plant Condition :	In Operation.
Date of Sampling :	07.01.2022

RESULTS

SR. NO.	TEST DESCRIPTION	READINGS	NAAQS
01	Test Location	Near Main Gate	
02	Time of Sampling	03:30 P.M.	
03	Ambient Temperature	32 °C	
04	Dry Bulb Temperature	32°C	
05	Wet Bulb Temperature	21°C	
06	Relative Humidity	36.8%	
07	Sampling Duration	60 Min	
08	Particulate Matter (PM ₁₀)	65.33 µg/cum	100 µg/cum
09	Particulate Matter (PM _{2.5})	21.89 µg/cum	60 µg/cum
10	Sulphur Dioxide (SO ₂)	22.75 µg/cum	80 µg/cum
11	Oxides of Nitrogen (NO _x)	25.63 µg/cum	80 µg/cum

Note:

- NAAQS - National Ambient Air Quality Standards, Central Pollution Control Board Notification, No. B - 29016 / 20 / 90 / PCI - I, New Delhi, the 18th November 2009.

ANALYZED BY- 		AUTHORIZED SIGNATORY 
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Terms and conditions

- The report is refer only to the sample tested and not applies to the bulk.
- The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
- The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement
- MoEF approved Lab by Govt. of India. From date. 09/02/2017 to 08/02/2022

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001:2015, ISO 45001 : 2018 Certified Company
GESEC

DATE: JANUARY 14, 2022

AMBIENT AIR QUALITY MONITORING RESULTS



Client:	Equinox Environments (India) Pvt. Ltd., Kolhapur.
Report No.:	GESEC/PRO/2021-22/01/1200
Industry :	Nira Bhima Sahakari Sakhar Karkhana Limited (Distillery Unit)
Site:	Shahajinagar, PO: Redni, Tal.: Indapur, Dist.: Pune - 413 114.
Plant Condition:	In Operation.
Date of Sampling:	07.01.2022

RESULTS

SR. NO.	TEST DESCRIPTION	READINGS	NAAQS
01	Test Location	Back Side of Distillery	
02	Time of Sampling	03:50 P.M.	
03	Ambient Temperature	32 °C	
04	Dry Bulb Temperature	32°C	
05	Wet Bulb Temperature	21°C	
06	Relative Humidity	36.8%	
07	Sampling Duration	60 Min	
08	Particulate Matter(PM ₁₀)	59.63 µg/cum	100 µg/cum
09	Particulate Matter (PM _{2.5})	21.79 µg/cum	60 µg/cum
10	Sulphur Dioxide	19.86 µg/cum	80 µg/cum
11	Oxides of Nitrogen	24.16 µg/cum	80 µg/cum

Note:

- NAAQS - National Ambient Air Quality Standards, Central Pollution Control Board Notification, No. B - 29016 / 20 / 90 / PCI - I, New Delhi, the 18th November, 2009.

ANALYZED BY-		AUTHORIZED SIGNATORY	
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6. MoEF approved Lab by Govt. of India. From date. 09/02/2017 to 08/02/2022



Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001:2015, ISO 45001 : 2018 Certified Company

GESEC

DATE: JANUARY 14, 2022

WORK ZONE AIR QUALITY MONITORING RESULTS




Client:	Equinox Environments (India) Pvt. Ltd., Kolhapur.
Report No.:	GESEC/PRO/2021-22/01/1201
Industry :	Nira Bhima Sahakari Sakhar Karkhana Limited (Distillery Unit)
Site:	Shahajinagar, PO: Redni, Tal.: Indapur, Dist.: Pune - 413 114.
Plant Condition:	In Operation.
Date of Sampling:	07.01.2022

RESULTS

SR. NO.	TEST DESCRIPTION	READINGS	The Factories Act 1948, standards
01	Test Location	Fermentation Section	
02	Time of Sampling	04:15 P.M.	
03	Ambient Temperature	27 °C	
04	Dry Bulb Temperature	27 °C	
05	Wet Bulb Temperature	15 °C	
06	Relative Humidity	25.2 %	
07	Sampling Duration	60 Min	
08	Suspended Particulate Matter (SPM)	136.63 µg/cum	5000 µg/cum
09	Sulphur Dioxide	09.34 µg/cum	6000 µg/cum
10	Oxides of Nitrogen	12.09 µg/cum	10,000 µg/cum

Note:

- The Factories' Act, 1948 has prescribed Work Zone Air Level threshold limit.

ANALYZED BY- 		AUTHORIZED SIGNATORY 
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Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement
6. MoEF approved Lab by Govt. of India. From date. 09/02/2017 to 08/02/2022

DATE: JANUARY 14, 2022

WORK ZONE AIR QUALITY MONITORING RESULTS

Client:	Equinox Environments (India) Pvt. Ltd., Kolhapur.
Report No.:	GESEC/PRO/2021-22/01/1202
Industry :	Nira Bhima Sahakari Sakhar Karkhana Limited (Distillery Unit)
Site:	Shahajinagar, PO: Redni, Tal.: Indapur, Dist.: Pune - 413 114.
Plant Condition:	In Operation.
Date of Sampling:	07.01.2022

RESULTS

SR. NO.	TEST DESCRIPTION	READINGS	The Factories Act 1948, standards
01	Test Location	Office	
02	Time of Sampling	04:25 P.M.	
03	Ambient Temperature	27 °C	
04	Dry Bulb Temperature	27 °C	
05	Wet Bulb Temperature	15 °C	
06	Relative Humidity	25.2 %	
07	Sampling Duration	60 Min	
08	Suspended Particulate Matter (SPM)	119.26 g/cum	5000 µg/cum
09	Sulphur Dioxide	08.62 µg/cum	6000 µg/cum
10	Oxides of Nitrogen	12.93 µg/cum	10,000 µg/cum

Note:

- The Factories' Act, 1948 has prescribed Work Zone Air Level threshold limit.

ANALYZED BY-

[Signature]



AUTHORIZED SIGNATORY

[Signature]

Terms and conditions

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3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement
6. MoEF approved Lab by Govt. of India. From date. 09/02/2017 to 08/02/2022



DATE: JANUARY 14, 2022

NOISE LEVEL MONITORING RESULTS

Client:	Equinox Environments (India) Pvt. Ltd., Kolhapur.
Report No.:	GESEC/PRO/2021-22/01/1203
Industry :	Nira Bhima Sahakari Sakhar Karkhana Limited (Distillery Unit)
Site :	Shahajinagar, PO: Redni, Tal.: Indapur, Dist.: Pune - 413 114.
Plant Condition :	In Operation.
Sampling Date :	07.01.2022

RESULTS

SR.NO.	LOCATION	READINGS dB(A)	
		Day (05:00 P.M.)	Night (12:00 P.M.)
AMBIENT			
01	Near Main Gate	68.1	62.5
02	Near Molasses Tank	61.9	58.4
03	Near Parking	68.0	62.9
04	Near office	62.1	59.7
05	Near Lagoon Plant	63.8	59.3
	LIMITS	75.0	70.0
WORK ZONE			
01	Distillation Section	81.3	82.2
02	Store Room	66.0	58.3
03	Fermentation Section	75.4	70.8
04	Alcohol Storage	63.9	61.1
05	Cooling Tower	81.0	77.6
	Limits		90.0

Note:

- Maharashtra Pollution Control Board (MPCB) has prescribed 75 dB (A) as an upper limit of Noise Level during the Day Time & 70 dB (A) during the Night Time.
- The Factories' Act, 1948 has prescribed Work Zone Noise Level threshold limit for 8 hours' exposure as 90 dB (A).

ANALYZED BY- 		AUTHORIZED SIGNATORY 
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Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement
6. MoEF approved Lab by Govt. of India. From date. 09/02/2017 to 08/02/2022

Annexure IX
**A sample copy of latest health check-
up report**

Date On. 24/01/2021

Medical Fitness Certificate

This is to certify that, I have carefully examined employees of Nira Bhima S. S. K. Ltd., Shahajinagar, Tal-Indapur, Dist-Pune mentioned in the list enclosed herewith.


Date	Sr. No
25/01/2021	001 to 125
27/01/2021	126 to 250
28/01/2021	251 to 375
29/01/2021	376 to 540

Based on the examination, I certify that they are in good mental and physical health and are free from any physical defects which may interfere with their professional work.

Certificate issued on demand.

Please See-

List of employees enclosed herewith


Medical Officer
वैजिकीय अधिकारी पद-०१
उपजिल्हा रुग्णालय इंदापूर
जि.पुणे

निरा भिमा सहकारी साखर कारखाना लि., शहाजीनगर
ता. इंदापूर जि. पुणे
कर्मचारी यादी

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६	तोरसकर तुकाराम ज्ञानदेव	अकौंट	५४
७	देवकर संभाजी शिवाजी	अकौंट	५४
८	बागल नाना महादेव	अकौंट	५२
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५१८	औताडे दिनेश गोरख	इंजिनिअरींग	२१
५१९	खाडे विजय शिवाजी	इंजिनिअरींग	२३

अ.क्र.	नाव	विभाग	वय
५२०	गुणवरे पाटील स्वप्नील विजय	प्रशासन	२५
५२१	कदम कृष्णा बाबुराव	शेती	३०
५२२	घोरपडे संदिप विठ्ठलराव	शुगर गोडावून	४८
५२३	श्री: तुषार महादेव देवकर पाटील	शेती	२४
५२४	श्री. मारुती अनिल रुपनवर	इंजिनिअरीग	२५
५२५	श्री. तुषार गोरख पिसे	इंजिनिअरीग	२४
५२६	श्री. रणजित भालचंद्र जाधव	डिस्टीलरी	२५
५२७	श्री. गणेश बापू ढोले	इंजिनिअरीग	२६
५२८	श्री. संतोष अर्जुन देवकर	इंजिनिअरीग	३५
५२९	श्री. रोहित देविदास साळुंके	शेती	२४
५३०	श्री. प्रशांत पांडुरंग जाधव	शेती	२४
५३१	श्री. अक्षय बाळासाहेब लोंढे	डिस्टीलरी	२४
५३२	श्री. सांगर कैलास चव्हाण	डिस्टीलरी	२५
५३३	श्री. निलेश महादेव येवले	डिस्टीलरी	२६
५३४	श्री. किरण महादेव गायकवाड	डिस्टीलरी	२७
५३५	श्री. राकेश धनांजी घोगरे	शुगर गोडावून	२३
५३६	श्री. प्रमोद नवनाथ शिंदे	कोजनरेशन	२३
५३७	श्री. गणेश रावसाहेब काळे	उत्पादन	२४
५३८	श्री. अनिकेत हणुमंत सुर्यवंशी	डिस्टीलरी	२५
५३९	श्री. महावीर कुंडलिक कांबळे	पेट्रोल पंप	३५
५४०	श्री. सुरज अशोक माने	स्टोअर	२७

श्री. सुरज अशोक माने
 अ.क्र. ५४०
 वि. पुणे

(एस.जी. गोंगे पाटील)

प्र. कार्यकारी संचालक

**PHOTOGRAPHS OF CSR ACTIVITIES DONE BY AT NIRA- BHIMA SAHAKARI SAKHAR KARKHANA LTD,
AT: SHAHAJINAGAR, TAL.: INDAPUR, DIST.: PUNE, MAHARASHTRA**



Annexure XI
Acknowledgment of previous Six
Monthly Compliance report



equinox projects <equinoxprojects09@gmail.com>

Six Monthly Compliance Report w.r.t M/s. Nira- Bhima Sahakari Sakhar Karkhana Ltd (NBSSKL), Located At: Shahajinagar, Po: Redni, Tal.: Indapur, Dist.: Pune, Maharashtra State

Equinox Projects <projects@equinoxenvi.com>
To: EC Compliance Maharashtra <ecompliance-mh@gov.in>

Tue, Feb 8, 2022 at 12:37 PM

Date: 07.02.2022**To,
The Regional Officer,
MoEFCC; Western Region (WCZ),
Ground Floor, East Wing,
New Secretariat Building,
Civil Lines,
Nagpur – 440001****Subject:** Submission of Six monthly compliance reports Co-gen Unit and Distillery Unit.**Ref:** 1. Environmental Clearance (EC) Letter F. No; J-11011/197/2008-IA-II(I) dated 17.03.2009.
2. Environmental Clearance (EC) Letter No. F. No. SEAC- 2012/CR-177/TC2 dated 21.01.2014.

Dear Sir,

This has reference to Environmental Clearance (EC) granted to our 18 MW Bagasse based Co-gen Unit and 30 KLPD Distillery Unit by **M/s. Nira- Bhima Sahakari Sakhar Karkhana Ltd (NBSSKL)**, At: Shahajinagar, Po: Redni, Tal.: Indapur, Dist.: Pune, Maharashtra State.

As per General Condition No. 10 in Distillery EC letter and General Condition No. 25 & 28 Co-gen EC letter, we are submitting a half yearly compliance report for the following period.

1. April 2021 to September 2021

We hope the details furnished by us are in accordance with your requirements.

Thanking you,

Yours faithfully,

M/s. Nira- Bhima Sahakari Sakhar Karkhana Ltd (NBSSKL), **Nira- Bhima Sahakari Sakhar Karkhana Ltd _Six M...**

 **Nira- Bhima Sahakari Sakhar Karkhana Ltd _Six Monthly compliace report_April 2021 to September 2021.pdf**
15339K

Annexure XII
Newspaper advertisement w. r. t. grant
of EC

PUBLIC NOTICE

WE ARE PLEASED TO INFORM THAT 'MINISTRY OF ENVIRONMENT AND FOREST (MoEF), GOVERNMENT OF INDIA, NEW DELHI HAS ACCORDED AN "ENVIRONMENTAL CLEARANCE" VIDE ITS LETTER F.NO. J-11011/197/2008-IA II(I) DATED 17.03.2009 FOR ESTABLISHMENT OF 30 KLPD MOLASSES BASED DISTILERY UNIT BY 'M/S. NIRA-BHIMA SAHAKARI SAKHAR KARKHANA LIMITED', LOCATED AT SHAHAJINAGAR, REDNI, TAL : INDAPUR, DIST : PUNE, MAHARASHTRA.

COPIES OF THE CLEARANCE LETTER ARE AVAILABLE WITH THE MAHARASHTRA STATE POLLUTION CONTROL BOARD (MPCB), INDUSTRY AND MAY ALSO BE SEEN AT THE WEBSITE OF MINISTRY OF ENVIRONMENT AND FOREST (MoEF), GOVERNMENT OF INDIA, DELHI, AT <http://envfor.nic.in>

FOR 'M/s Nira-Bhima Sahakari Sakhar Karkhana Limited,'
Managing Director

जाहीर निवेदन

आम्हाला कळविण्यास आनंद होतो "MoEF" ची भारत सरकार, नवी दिल्ली, यांच्या दि. १७.०३.२००९ रोजीच्या पत्र क्र. F.No. J-11011/197/2008-IA II(I) द्वारे "नीरा भीमा सहकारी साखर कारखाना लि." शहाजीनगर, रेडणी, ता. इंदापूर, जि. पुणे, महाराष्ट्र येथील मोलॅसिस (मळी) वर आधारित ३० किलो लिटर प्रतिदिन क्षमतेच्या आसवनी प्रकल्पास पर्यावरण स्वीकृती मिळाली आहे.

संबंधित कागदपत्रांच्या प्रती महाराष्ट्र प्रदूषण नियंत्रण मंडळ, कारखाना आणि पर्यावरण, वने व हवामान बदल मंत्रालयाच्या खालील संकेतस्थळावर उपलब्ध आहेत.

<http://envfor.nic.in>

नीरा भीमा सहकारी साखर कारखाना लि, करिस्ता कार्यकारी संचालक

दैनिक कैमरी
सोमवार ६ मार्च २०२०