



NANGLAMAL SUGAR COMPLEX

(DISTILLERY DIVISION)

Nanglamal, District Meerut-250 001 (U.P.)

T 0121-2882062, 2882063 F 0121- 2882671

Ref No : NSC/D/F-28A/2022-23/81(B)

Dated: 01.12.2022

To,

**The Additional Director,
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office, Lucknow
Kendriya Bhawan, 5th Floor, Sector-H, Aliganj
Lucknow-226024**

Sub: Environment Clearance Compliance Report of proposed Expansion of Distillery from 120 KLPD to 150 KLPD along with 08 MW power generations by M/s Naglamal sugar complex (A Unit of Mawana Sugars Ltd) at village Nanglamal District Meerut, State Uttar Pradesh

Ref: MoEF&CC Environment Clearance vide Letter Number J-11011/317/2020-IA-II(I) dated 4.02.2021

Dear Sir,

This is reference to Environment Clearance. Issued to M/s Nanglamal sugar complex (A Unit of Mawana Sugars Ltd) located at village Nanglamal District Meerut, State Uttar Pradesh for expansion of existing Distillery from 120 KLPD to 150 KLPD along with 08 mw power generation vide Letter Number IA-J-11011/64/2019-IA II (I) dated 28.12.2020

We are enclosing herewith six-monthly Environment Clearance Compliance Report for the period 01.04.2022 to 30.09.2022. We would like to inform your good self that the Project construction work is yet not started. Whenever construction work will be started same shall be intimated to your office.

We hope you will find the same in order.

Thanking you,

For M/s Nanglamal sugar complex Distillery Division (A Unit of Mawana Sugars Ltd)


Authorized Signatory
Encl: As Above

1. The Member Secretary Uttar Pradesh Pollution Control Board, Building No.TC-12V, Vibhuti Kahnd, Gomti Nagar, Lucknow-226010.
2. The Regional Director, Central Pollution Control Board·PICUP Bhawan, Ground Floor, Vibhuti khand, Lucknow-226010

MAWANA SUGARS LIMITED

Corporate Office :

Plot No. 3, Institutional Area
Sector-32, Gurugram-122 001 (India)
T 91-124-4298000 F 91-124-4298300

Registered Office :

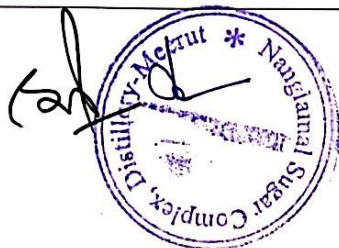
5th Floor, Kirti Mahal, 19 Rajendra Place
New Delhi-110 125 (India)
T 91-11-25739103 F 91-11-25743659

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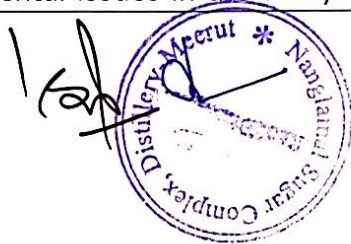


Environmental Clearance Compliance report of EC issued by MoEF&CC New Delhi Vide letter no J-11011/317/2020-IA-II(I) dated 4.02.2021 for expansion of Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 08 mw power generation by M/s **Naglamal sugar complex (A Unit of Mawana Sugars Ltd) located at village Nanglamal district Meerut, State Uttar Pradesh** for the Period 01.04.2022 to 30.09.2022

12 A. Specific Conditions:		
No.	Conditions	Compliance Status
i.	Installation of brick manufacturing plant inside plant premises shall be explored for ash management.	The incineration boiler ash is rich in potash, carbon and other nutrients. It is utilized as fertilizer by farmers and at present fly ash is in high demand for its nutrient value. In future we will also explore possibility for brick Manufacturing.
ii.	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environment management, and risk mitigation measures relating to the project shall be implemented.	Project work is yet not Started Will be complied
iii.	The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises.	Project work is yet not Started Will be complied
iv.	As proposed total fresh water requirement shall be 600 cum/day, proposed to met from ground water source to time. Prior permission shall obtained from the concerned regulatory/CGWA in this regard, and renewed from time	Project work is yet not Started Will be complied.
v.	The spent wash/other concentrates shall be incinerated.	Project work is yet not Started Will be complied
vi.	CO ₂ generated from the process shall be bottled / made solid ice and utilized / sold to authorized vendors.	Project work is yet not Started Will be complied
vii.	Occupational health center for surveillance of the workers health shall be set up. The health data shall be used in deploying the duties of the workers. All workers &	Will be complied



	employee shall be provided with required safety kits/mask for personal protection.	
viii.	Training shall be imparted to all employees on safety and health aspects of chemical handling. Safety and visual reality training shall be provided to employees.	Will be complied
ix.	The unit shall make the arrangement for protection of possible fire hazards during the manufacturing process in material handling. Fire fighting system shall be as per norms.	Will be complied.
x.	Process organic residue and spent carbon, if any, shall be sent to Cement other suitable industries for its incineration. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	Will be complied
xi.	The company shall take undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of close Feed system into batch reactors. (e) Venting equipment through vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation.	Will be complied.
xii.	The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Record of tree canopy shall be monitored through remote sensing map.	Will be complied
xiii.	As per the Ministry's OM dated 30.09.2020 superseding the OM dated 01.05.2018 regarding the Corporate Environmental Responsibility, and as per the action plan proposed by the project proponent to address the socioeconomic and environmental issues in the study area, the	Will be complied

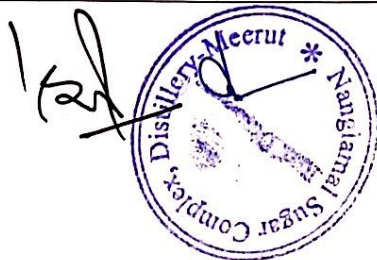


	project proponent, as committed, shall provide education funds in technical training centers / support in nearby village's school, support in health care facilities, drinking water supply and funds for miscellaneous activities like solar street lights, battery, solar panel etc., in the nearby villages. The action plan shall to be completed within time as proposed.	
xiv.	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.	Will be complied
xv.	Storage of raw material should be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	Will be complied
xvi.	Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentrations, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/ drain carrying effluent within the premises.	Continuous online (24x7) monitoring system for stack emissions is already installed for measurement of flue gas discharge and the pollutants concentrations, and the real time data is transmitted to the CPCB and SPCB server.
xvii.	A separate Environmental Management cell (having qualified person with the Environmental Science/Environmental Engineering/ Specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	We are strictly complying the conditions.



12.1 General Conditions :


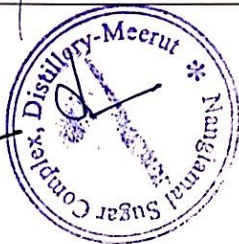
No.	Conditions	Compliance Status
i.	No further expansion or modifications in the plant other than mentioned in the EIA Notification, 2006 and its amendment, shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change/SEIAA, as applicable. In case of deviations in the project proposal from those submitted to the Ministry of clearance, a fresh reference shall be made to the Ministry / SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection required, if any.	Noted, Will be complied
ii.	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	Noted, Will be complied
iii.	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz 75dBA (day times) and 70 dBA (night time).	Noted, Will be complied
iv.	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administrative and shall be implemented. The company shall undertake eco-development measures including community welfare measures in the project area for overall improvement of the environment.	Noted, Will be complied
v.	The company shall earmark the sufficient fund towards capital cost and recurring cost annually to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along	Noted, Will be complied



	with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management /pollution control measures shall not be diverted for any other purposes.	
vi.	A copy of clearance letter shall be sent by the project proponent to concerned Panchayat, Jila Parishad /Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the personal.	The Project Proponent had submitted copy of Environment Clearance to, Panchayats, Municipal Bodies and Uttar Pradesh Pollution Control Board. The copy of the same is attached as Annexure- 1
vii.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including result of monitored data (both in hard copies as well as by e-mail) to the respective regional office of MoEF&CC, the respective Zonal office of the CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	Noted, Will be complied
viii.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.	Noted, Will be complied
ix.	The project Proponent shall inform the public that the project has been awarded environmental clearance by the Ministry and copies of clearance letter are available with the SPCB/Committee and may also be seen at website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspaper that are widely circulated in the region of which	The Project Proponent informed the public that the project has been accorded environmental clearance by the MoEF&CC. The copy of both Paper advertisement is attached herewith as Annexure- 2.



	one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional office of the Ministry.	
x.	The project authority shall inform to the Regional office as well as the Ministry, the date of financial closer and final approval of the project by the concerned authorities and the date of start of the project.	Noted, Will be complied
xi	The Environmental clearance is granted subject to final outcome of hon'ble Supreme Court, hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	Noted
13.	The Ministry reserve the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The Ministry may revoke or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory.	Noted
14.	Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provision of Environment (Protection), 1986.	Noted
15.	Any appeal against this environmental clearance shall lie with the National Green Belt, if preferred , within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted
16.	The above conditions will be enforced, inter-alia under the provision of the Water (Prevention & Control of Pollution) Act, 1974, the air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules,2016 and the Public Liability Insurance Act, 1991 read with subsequent amendment therein.	Noted, Will be complied



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(DISTILLERY DIVISION)

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T 0121-2882062, 2882063 F 0121- 2882671

Annexure 4/1

Ref: NSC/D/F-15/2020-21/103

Date : 19.02.2021

The Sarpanch
Gram Panchayat Nanglamal
Tehsil Sadar, Meerut (U.P.)

Subject: Regarding Environment Clearance of Expansion of Existing Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 8.0 MW Power Cogeneration of M/s Nanglamal Sugar Complex, (A unit of Mawana Sugar Ltd) at Nanglamal ,Tehsil Sadar District Meerut, Uttar Pradesh issued by MoEF&CC New Delhi

Dear Sir,

We would like to inform you that the Environment Clearance for Expansion of Existing Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 8.0 MW Power Cogeneration of M/s Nanglamal Sugar Complex, (A unit of Mawana Sugar Ltd) at Nanglamal ,Tehsil Sadar District Meerut, Uttar Pradesh is granted by Ministry of Environment, Forest & climate Change, Government of India, New Delhi vide their letter no F.No.-J-11011/317/2020-IA II (I) dated 04.2.2021 for at Village Nanglamal, Tehsil Sadar District Meerut. The copy of Environment clearance letter is attached herewith.

This is for your information and records please.

Thanking you.

Yours Faithfully,

For Nanglamal Sugar Complex (Distillery Division)
A unit of Mawana Sugars Limited,

(Authorized Signatory)

Encl: As Above

मुन्नी
मुन्नी देवी
प्रधान
ग्राम पंचायत नंगलामल
रजपुरा ब्लॉक (मेरठ)

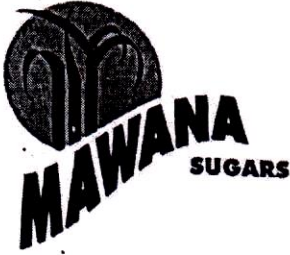
MAWANA SUGARS LIMITED

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(DISTILLERY DIVISION)

Nanglamal, District Meerut-250 001 (U.P.)
T 0121-2882062, 2882063 F 0121- 2882671

Annexure 42

Ref: NSC/D/F-15/2020-21/102

Date : 19.02.2021

The Apar Mukhya Adhikari,
Zila Panchayat,
Collectorate
Meerut (U.P)

Subject: Regarding Environment Clearance of Expansion of Existing Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 8.0 MW Power Cogeneration of M/s Nanglamal Sugar Complex, (A unit of Mawana Sugar Ltd) at Nanglamal, Tehsil Sadar District Meerut, Uttar Pradesh. issued by MoEF&CC New Delhi

Dear Sir,

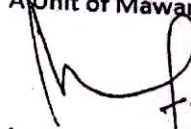
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For Nanglamal Sugar Complex (Distillery Division)
A Unit of Mawana Sugars Limited,


(Authorized Signatory)

Encl: As Above



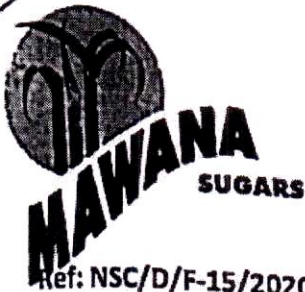
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Ref: NSC/D/F-15/2020-21/104

NANGLAMAL SUGAR COMPLEX

(DISTILLERY DIVISION)

Nanglamal, District Meerut-250 001 (U.P.)
T 0121-2882062, 2882063 F 0121-2882671

Annexure 43

Date : 19.02.2021

The Regional Officer,
U.P. Pollution Control Board,
Pocket-T, C-3/2, Pallavpuram,
Phase-II, Modipuram,
Meerut-250110

Subject: Regarding Environment Clearance of Expansion of Existing Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 8.0 MW Power Cogeneration of M/s Nanglamal Sugar Complex, (A unit of Mawana Sugar Ltd) at Nanglamal ,Tehsil Sadar District Meerut, Uttar Pradesh issued by MoEF&CC New Delhi

Dear Sir,

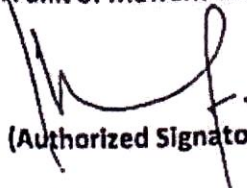
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Thanking you.

Yours Faithfully,

For Nanglamal Sugar Complex (Distillery Division)
A unit of Mawana Sugars Limited,


(Authorized Signatory)

Encl: As Above

*Recd
Shk
25/2/21*

Regional Office
U.P. Pollution Control Board
Pocket -T, C-3/2, Pallavpuram-II, Meerut

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www.mawanasugars.com



Public Notice of Environmental clearance
Published in " The Times of India Newspaper
on dated 12.02.2021.

PUBLIC NOTICE

It is for the information of General Public that the Environmental Clearance for Expansion of Existing Distillery from 120 KLPD to 150 KLPD (Molasses Based Distillery) along with 8.0 MW Power Generation of our Project namely "M/s Nanglamal Sugar Complex, Distillery Unit (A unit of Mawana Sugars Ltd) Village Nanglamal, Meerut Uttar Pradesh has been granted by Ministry of Environment Forest & Climate Change New Delhi vide their letter no. File NO. J-11011/317/2020-IA II (I) dated 04.2.2021. Copy of Environmental Clearance is available with Uttar Pradesh Pollution Control Board, Lucknow and may also be seen at website of Ministry of Environment Forest & Climate Change at <https://parivesh.nic.in/>, if desired.
M/s Nanglamal Sugar Complex, Distillery Unit (A unit of Mawana Sugars Ltd) Village Nanglamal, Meerut Uttar Pradesh

Annexure 2/1

प्रवावरणीय अनुमति की जन सूचना दैनिक जागरण
समाचार पत्र में दिनांक 11.02.2021 को प्रकाशित
की गयी।



Annexure 2/2

प्रवावरणीय अनुमति की जन सूचना का शुद्धिपत्र
दैनिक जागरण समाचार पत्र में दिनांक 12.02.2021
को प्रकाशित किया गया।

