SIX MONTHLY COMPLIANCE REPORT (FROM JANUARY-2023 TO JUNE-2023) FOR NARAINGARH SUGAR MILLS LIMITED, NARAINGARH (AMBALA) –HARYANA,

Naraingarh Sugar Mills Limited

Village –Banondi .P.O. Shahzadpur, Tehsil-Naraingarh Distt. Ambala, (Haryana) 134202

Six Monthly Progress Reports for the Period of Six Month from July -2023 to December-2023.

PROJECT: - Environmental Clearance for 25 MW Co-Generation Power Plant and Expansion cum Modernization of Existing sugar Mills from 2500 TCD to 5500 TCD capacity with Existing Premises at Naraingarh Sugar Mills Ltd Naraingarh District Ambala Haryana .

ENVIRONMENTAL CLEARANCE: Ref.No. SEIAA No. SEIAA/HR/2014/1481 dated 21/12/2013 and 01/11/2014.

STATUS OF COMPLIANCE

CONDITIONS:-

SR.	POINTS (A) SPECIFIC	STATUS OF
No.	CONDITIONS.	COMPLIANCE. (REPLY)
01	submitted .As proposed Electrostatic precipitator (ESP) along with stack of adequate height shall be provided to boiler to control particulate emission with in 100mg/NM3 .at no time , the emission level shall go beyond the prescribed standards . In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Efficiency of pollution control deviceshall be monitored regularly; Stack monitoring report shall be submitted to the regional office MOEF	System always remains under the CPCB norms throughout the crushing season. A adequate measures like water sprinkling on all roads and unpaved areas being under taken to reduce the PM 2.5 and PM 10 level below ambient air

02	The National Ambient Air Quality Standards issuedby Ministry vide G.S.R.No. 826 (E) dated 16 th November- 2009 shall be followed.	We will follow the National Ambient Air Quality Emission Standards issuedby the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009. Ambient Air Quality Standards report date 01.01.2024. (Period of analysis 01.01.2024 to 06.01.2024) Copy Enclosed
03	provided, fugitive emission shall be control by providing closed storage, closed handling & conveyance of chemicals/ materials, multi cyclone separator and water sprinkling system shall be Provided at loading areas to control dust emission Fugitive emission in the work Zone environment, production area, raw materials storage area etc. shall be regularly monitored and recodes shall be marinated	Under compliance ,same will be point no.01 and Raw materials storage area: Raw material of Sugar industry is Sugar cane which the farmers bring by their tractor trolley and stay in cane yard for 6- 8 hours and feed directly to the cane carrier for crushing in the sugar mill. We have not stored to much bagasse however we have two nos closed shed Other Raw material/chemical store as per norms.
04	Pucca approach road to project shall be constructed prior to commencing construction activity of sugar mill so as to avoid fugitive emission.	Complied. Repairs and maintenance is being done.
05	The gaseous emission from DG set shall be dispersed through adequate stack height as per CPCB guideline .Acoustic enclosure shall be Provided to DG sets to mitigate the Noise Pollution.	As per CPCB guidelines, adequate Stack height to all the DG sets. Acoustic enclosure has been provided to mitigate the noise pollution. Noise level report date 09.01.2024. (Period of analysis 01.01.2024 to 09.01.2024) Copy Enclosed. D.G. Set running is negligible.
06	The Company shall upload the status of compliance of the stipulated environmental clearance condition, Including results of monitored data on its website and shall update the same periodically .It shall simultaneously be sent to the respective R.O. of MOEF, CPCB and HSPCB. The level of PM2.5,	Same is complied with. The ambient air quality monitoring was Carried out (period of analysis 01.01.2024 to 09.01.2024) and latest report dated 09-01-2024 copy enclosed. Data is displayed near Main gate. (Photo attached) Report is send to the concerned
	PM, 10So2, NOX in Ambient Air shall be monitored and displayed at a convenient location near the main Gate of the company and at important Public places.	autĥority.

07	Total fresh water requirement from ground water (Borewell) shall not exceed 970 m3/day for this project and prior permission for drawl of water shall be obtained from concerned authorities.	The fresh water requirement is estimated to be 970 m3/day which is being met by ground water & recycled water. And we are using our existing bore wells and Recirculation water. Ground water test reports (period of analysis 01.01.2024 to 09.01.2024) and
08	Effluent from sugar unit shall be treated in the effluent treatment plant comprising neutralization tank followed by two stage aeration system .ETP treated water should be used for farming /gardening within industry premises. Domestic sewage shall be Transferred into aeration tank for treatment.	report dated 09-01-2024 copy enclosed Complied with, Same is being Implemented and multimedia filter, carbon filter (tertiary treatment plant) has also provided. STP is provided for domestic sewage. Treated water is being used for farming/gardening. Capacity of equalizing tank increased, new 01 Nos neutralization tank and air diffuser with blower in aeration chamber and equalization tank, sludge drying bed capacity increased. New oil and grease pit constructed and oil skimmer installed etc.
		ETP operation , Repair & Maintenance cost, 1 st July 2023 to 31 st December 2023 , Rs. 2,80,000/- (Copy Enclosed)
09	As proposed, no effluent from sugar plant shall be Discharged outside the premises and zero discharge shall be adopted.	cost, 1 st July 2023 to 31 st December 2023 , Rs. 2,80,000/-
10	Discharged outside the premises and zero discharge	cost, 1 st July 2023 to 31 st December 2023, Rs. 2,80,000/- (Copy Enclosed) Unit is operated on Zero Discharge
	Discharged outside the premises and zero discharge shall be adopted. Process effluent /any waste water shall not be allowed to mix with storm water. Storm water drain	<pre>cost, 1st July 2023 to 31st December 2023 , Rs. 2,80,000/- (Copy Enclosed) Unit is operated on Zero Discharge concept. Separate storm water drains viaguard pond is available. Roof top Rain water</pre>

 Boiler ash shall be stored separately as per CPCB complied as per CPCB guideline. Bagasse ash is stored separately. No coal is used in our unit. Bagasse ash does not mix with storm drain during rainy season by flowing along with the storm water. Direct exposure of works to fly ash & dust stored separately. Till the plant is ready for expansion the project proponent have to ensure for compliance of pollution control norms stipulated in consent to Operate for existing unit. Firefighting system shall be as per norms andcover all areas. Firefighting system Progress report 1st July 2023 to 31st December 2023 Firefighting system Progress report 1st July 2023 to 31st December 2023 Total amount spent in this period Rs. 26089/- 	10		
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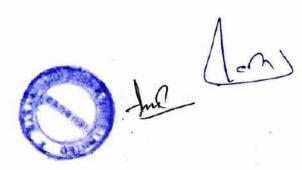
List of Safety Equipment purchasing in the period of 01.07.2023 to 31.12.2023

SR NO	PARTICULARS	QTY	RATE	AMOUNT
1	SAFETY GOGGLES	24	45	1080
2	SAFETY GOGGLES	30	60	1800
3	GUM BOOT	12	150	1800
4	RAIN SUIT	-	I	-
5	COTTON GLOVES	-	-	-

Note: Every month, internal training of fire safety and health is given to all our workers and we have put up banners related to fire safety and health at different places. Photo Enclosed.

16	Risk Assessment shall be carried out to assess the Fire and explosion risk.	Complied. All arrangements like fire safety equipment's have been done at all sensitive stations in the plant. Mock drill is conducted once in a three Month. Some Photograph Attached . Refilling of fire extinguish is done as per schedule.
17	Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational center shall be strengthened and the regular medical test records of each employee shall be maintained separately.	Occupational health surveillance programme is being taken as a regular exercise for all the employees and their records will be maintained.
18	Dedicated parking facility for loading and unloading of materials shall be provided in the factory premises. Unit shall develop and implement good traffic management system for their incoming and outgoing vehicles to avoid congestion on the public road.	Same is being Complied with all parking facility for loading and unloading of material, we have developed and implemented good traffic management system. There is no any congestion on the public road.
19	Green belt shall be developed in 33% of plot area to mitigate the effects of fugitive emission all around the plant as per CPCB guideline in consultation with the local DFO.Thick greenbelt with suitable plant species shall be developed around the Proposed distillery to mitigate the odor problem.	Complied. We have already developed a green belt 35% of the total land area with 2560 no of trees of 30 spices. Parks are well maintained. Copy Enclosed for green belt development.
20	All the commitments made during the public hearing /Public consultation meeting held on 10 th April, 2013 shall be satisfactorily implemented and adequate budget provision shall be made accordingly.	Same is complied with. Efforts are being made for satisfactory implementation.
21	Provision shall be made for the housing for construction labour within the site with all infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatmentplant, safe drinking water, medical health care, crèche etc. The housing may be in the form oftemporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	Same is complied with. Housing with adequate facilities has been provided for all employees accommodated in factory premises. As the unit is in running, there is no any construction Labour.
22	Only bagasse /Biomass should be used as fuel. Not to use wood logs, coal as fuel and no other fuels Should be used.	Same is complied with. Only bagasse is being used as fuel.

23	No ground water shall be drawn for the power plant at any stage. Treated waste water shall be used for sugar cane seed farm/green belt development. There should be no waste water discharge from the plant.	guideline are being followed in this regards. Treated waste water discharged from the plant is being used for green belt and agriculture farm.
24	The infrastructure of transport road linking to the nearest main road shall be improved and maintained by proponent.	Same is complied with. Our factory is adjacent to NH 72 (7) and very much near to Hospital, Market and other facilities.



B.	GENERAL CONDITION	
1	The project authorities shall strictly adhere to the Stipulations made by the HSPCB.	Noted and being complied with. We are committed to follow and implement the guidelines of HSPCB and CPCB.
2	 No Further expansion or modification in the plant shall be carried out without prior approval of SEIAA/MOEF. In case of deviation or alteration in the project proposed from those submitted to this ministry for clearance, it fresh reference shall be made to ministry to assess the adequacy of condition imposed and to add additional Environment protection measures required, if any. 	No further expansion or modifications in the plant will be done carried out without prior approval from SEIAA and /MOEF (The Ministry of Environment and Forests Govt. Of India) ETP up-gradation has been done and new equipment installed.
3	The Locations of Ambient air quality monitoring station shall be decided in consultation with HSPCB and it shall be ensured that at least one station is installed in the up wind and downwind direction as well as where maximum ground level Concentrations are anticipated.	Same IS complied with. AAQM latest report is enclosed. (Period of analysis 01.01.2024 to 09.01.2024). Copy attached.
4	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measure including acoustic hoods ,silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under Environment (Protection) Act-1986.(75 b DA (day time) and 70 dBA(Night).	The Same is complied. FollowingMeasures are being adopted: 1.0 Acoustic enclosure for Turbine& D.G. sets is used. 2.0 Green belt development (plantation of dense trees across the boundary) will help in reducing noise levels in theplant as a result of attenuation of noise generated due to plant operations, and Transportation. The noise level monitoring is done and (Period of analysis 01.01.2024 to 09.01.2024). Copy attached. D.G. Set running is negligible.
5	The Company shall harvest rainwater from the roof-tops of the building and storm water drains to recharge the ground water and use the same water for the process activities of the project to conserve fresh water	Rainwater harvesting system is installed and water is being utilized to recharge the underground water source through scientifically designed rain waterharvesting system.
		Proposal for surface rain water harvesting is being made for agriculture purpose. It may be implemented in off season.
		Manager Civil

6	The company shall obtain authorization for	Complied with
0	collection, storage and disposal of hazardous waste	
		storage and disposal of Hazardous waste
	amendment time to time and prior permission from	is valid upto 30.09.2024.
	SPCB shall be obtained for disposal of solid	•
	/hazardous waste including boiler ash.	
7	During transfer of materials, spillages shall be	Is being implemented.
	avoided and garland drain be constructed to avoid	Unit is running on "Zero Effluent
	mixing of accidental spillages with domestic	Discharge. There is a separate storm
	Waste water and storm water drain.	water drain.
8	Usage of personnel protection equipment's by all	Personnel Protection equipment's safety
	Employees /workers shall be ensured.	helmet, safety shoes, safety goggles, hand
		gloves and nose masks are provided to all
		employees/ workers by the company.
		Uniform is also provided to the company
		workers, expenses on procurement on the
		same for the period 1 st July 2023 to 31 st
		December 2023 are enclosed herewith.
9	Training shall be imparted to all employees on safety	Yes, we comply with as per norms; on
	and health aspects of chemical handing; pre-	duty training is being given to the
	employment and routine periodical medical	employees.
	examination of all employees shall be undertaken	Mock drill also conducted for fire safety at least within three month.
	on regular basis. Training to all employees on	at least within three month.
	Handling of chemicals shall be imparted.	
10	The company shall also comply with all the	We ensured that safeguard
	environmental protection measures and safeguards	proposed is adopted.
	proposed in the project report submitted to ministry.	
	All the recommendations made in the EIA/EMP in	
	respect of environment management, risk mitigation	
	and public hearing relating to the	
11	Project shall be implemented. Corporate Environment and social responsibility	The financial condition of our unit is very
11	(CSER) shall be laid down by the project proponent	poor, payment of sugar cane to the cane
	(2% shall be earmarked) as per guideline of MOEF,	growers is pending, therefore at present
	GOI office memorandum no. J-11013/14/41/2006-	we are unable to take CSR activities &
	IA.II (I) dated 18.05.2012 and Ministry Corporate	development in the area.
	Affairs, GOI, Notification dated 27/02/2014. A	1
	separate audit statement shall be submitted of the in	
	the compliance. Environment related work proposed	
	to be executed under this responsibility shall be	
	undertaken simultaneously. The Project proponent	
	shall select and prepare the list of the work for	
	implementation of CSER of its own choice and shall	
1		1
	submit the same before the start of	
10	Construction.	
12	Construction. The company shall undertake eco-development	Agreed and comply with the same.
12	Construction. The company shall undertake eco-development measures including community welfare measures in	Agreed and comply with the same.
12	Construction. The company shall undertake eco-development	Agreed and comply with the same.

13	A concrete environment management call aming a	A separate Environmental
15	A separate environment management cell equipped with full-fledged laboratory facilities shall be set up	A separate Environmental Management Cell equipped with
		full-fledged laboratory
	to carry out the Environmental Management and monitoring functions.	
	monitoring functions.	Facilities have been set up.
14	As proposed the company shall earmark Rs. 15	As proposed fund invested.
	Crores and Rs. 1.00 Crores toward capital cost and	
	recurring cost per annum to implement the	
	conditions stipulated by the SEIAA/MOEF and	
	SPCB. The funds so earmarked for environment	
	management /pollution control measures shall not	
	be diverted for any other purpose.	
15	A copy of the clearance letter shall be sent by the	Complied with. Same has beensent
	project proponent to concerned panchayat Zila	to the authorities as required
	Parisad /Municipal Corporation .unban local body	
	and the local NGO. If any from suggestions/	
	representations, if any were received while	
1.5	Processing the proposal.	
16	The Project proponent shall also submit six monthly	Our Website Link
	reports on the status of compliance of the stipulated	website.www.naraingarhsugar.com
	environmental clearance including results of	
	monitored data (both in hard copies as well as by	
	email) to SEIAA Haryana and zonal officer of CPCB	
	and HSPCB. a copy of environmental clearance and	
	six monthly compliance status report	
17	Shall be posted on the website of the company.	Engine and the second frame of
17	The environmental statement for each financial year $\frac{1}{2}$	Environmental statement for each
	ending 31 st march in form-V as is mandated shall be	financial year ending 31 st March 2023 in Form V/environmental
	submitted to HSPCB, shall also put on website of the	audit report is prepared and
	company along with the status of compliance of environmental clearance and shall	submitted to HSPCB every year.
	also to the Chandigarh office of moef by email.	submitted to fist CD every year.
18	The project proponent shall inform the public that	Complied.
10	the project proponent shart morini the public that the project has been accorded environment clearance	Complied.
	by Ministry and copies of clearance letter are	
	available with the SPCB /committee and may also	
	see at website of SEIAA. This shall be advertised	
	within seven days from the that date of issue of the	
	clearance letter at one least in two local newspapers	
	that are widely circulated in the region of which one	
	shall be in the vernacular language of locality	
	concerned and a copy of the same shall be	
	in forwarded to the concerned regional office of the	
	ministry.	

19	The project authorities shall inform the regional office as well the ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the Project.	Complied with.
20	The SEIAA may revoke or suspend the clearance, if implementation of any of the above condition is not Satisfactory.	Agreed.
21	The SEIAA reserves the right to stipulate additional condition, if found necessary. The company in a time bound manner will implement these condition s.	Agreed.
22	The above conditions will be enforced ,inter-alia under the provision of water (Prevention & control of pollution) act,1974, Air (Prevention & Control of Pollution) Act,1981,the Environment (Protection Act,1986, Hazardous waste (Management ,Handling and Trans boundary) rules,2008 and the public liability insurance Act, 1991, along with their amendment and rules.	

FOR NARAINGARH SUGAR MILLS LIMITED

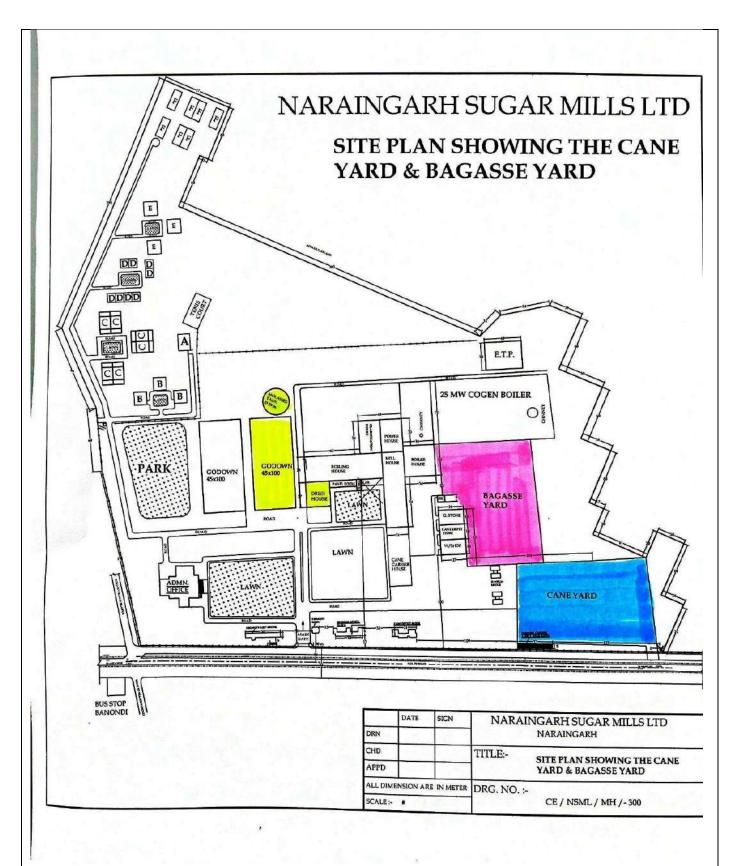
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(Unit Head)

Enclosed: As above



1.	Copy of NOC for drawl of ground water and copy of fire NOC. (Sp. Condi1,2,6,7,15&16 and Gen. condiiii)	Copy of NOC for drawl of ground water : Application for the Ground water NOC is approved by Haryana Water Resources Authority
2.	PP has not submitted the fugitive emission monitoring data of work Zone environment. Production area and raw materials storage area etc. (Sp. Condi3)	 Fugitive emission monitoring data : Test Report Enclosed Spraying water after a particular interval. Covering of MS sheets to isolate specific areas. Daily spraying of water on unpaved area and roads to avoid fugitive dust to reduce the PM 2.5 and PM 10 levels below ambient air quality standards. We have installed ESP to control the Fugitive emission monitoring. Raw materials storage area: Raw material of Sugar industry is Sugar cane which the farmers bring by their tractor trolley and stay in cane yard for 6-8 hours and feed directly to the cane carrier for crushing in the sugar mill.
		Other Raw material/chemical store as per norms. Production Area , Cane Yard & Bagasse Yard Drawing enclosed



Production area and raw materials storage area etc. (Sp. Condi. -3)

	PP has not provided link of company website	Link of company website :
3.	PP has not provided link of company website where copy of EC, environmental statement & six monthly compliance reports uploaded for public awareness and also not submitted compliance status of EC condition after Dec-2016. (Sp. Conoi6 and Gen. condixiii, xvi & xvii)	http://www.naraingarhsugarmillsltd.com/ Six monthly compliance reports: web site link available in our website.
4.	PP has not submitted latest ground water quality monitoring data and also not provided closed storage facility of bagasse at project site. (Sp. Condi11 & 1	 (4a).Latest ground water quality monitoring data :- :Copy Enclosed (4b) Closed storage facility of bagasse: We have two nos of sheds to store bagasse.
5.	PP has not submitted the records of health surveillance program conducted for the employees. Noise quality monitoring data and first aid facility at project site. (Sp. Condi17 and Gen. condiiv)	We organize health monitoring programs for the employees every three months and we have maintain a first aid centre in which free medicine is given to the patients every day after check-up. Some photograph enclosed.
6.	RWH Pit was observed with full' of algae & un- cleaned and also not submitted utilization details of fund allotted for maintenance of RWH pit. (Gen. Condiv)	6a. RWH Pit is being got cleaned regularly and filter media (Aggregate & sand) is replaced every year by the Mills daily wages workers. Covering with wire mesh is also done now.
7.	PP has not provided separate storage HW, copy of authorization from HSPCB, not provided collection & segregation facility of the household waste generating at project premises and also observed dumped at open site. (Gen. condivi & xxii)	Separate storage HW, copy of authorization from HSPCB : Copy Enclosed (7a) and authorization shall be valid for a period of 19/04/2023 to 30/09/2024. Proposal for Collection & segregation facility of the household waste generating at project premises: house hold waste generating storage shed is constructed.
8.	PP has not submitted the records or the training organized for employees regarding health & safety aspects and handling of chemicals. (Gen. condiix)	Records or the training organized for employees regarding health & safety aspects and handling of chemicals. We are providing on the job training for the employees We will take all precaution measures to handle and storing the chemical including the training of personal.
9.	PP has not provided the details of the fund utilized under CSER activities. Separate audit statement of CSER activities and list of the work selected for the implementation under CSER. (Gen. condixi)	9. This Sugar plant is in huge loss for last 3-4 years. This industry run in interest of farmers
10.	PP has not submitted details of environment management cell and details of fund utilized for environment management/pollution control measures form earmarked fund. (Gen. condixiii & xiv)	10a. Environment management cell : Copy Enclosed10b. Details of fund utilized : Copy Enclosed

Annexure-I Detailed Ambient Air Quality Monitoring Results (24-hourly Average) Period of Analysis (01.01.2024 to 06.01.2024)

S.			Location	PM 10	PM 2.5	SO ₂	NO2	CO
No.	DD/MM/YY	Code		(µg/m ³)	(µg/m ³)	(µg/m ³)	(µ g/m ³)	(mg/ m ³)
1.	29/12/2023	AQ1	At Project Site (Near Main Gate Side Area)	82.6	43.7	18.4	20.30	0.58
2.	29/12/2023	AQ2	Near Power Cogen Plant Area	81.60	29.4	16.8	19.36	0.48
3.	29/12/2023	AQ3	Near Colony Side	81.60	39.50	16.8	19.6	0.43

• Report copy enclosed.

Sr. No.	Name of species of plants	No. of Plants	Remarks
1.	Alstonia	20	
2.	Amaltas	10	
3.	Ashoka	140	
4.	Arocaria	04	
5.	Amla	14	
6.	Bottle Palm	130	
7.	Bottle Brush	190	
8.	Bamboo	10	
9.	Bel	15	
10.	Bahera	15	
11.	Bargad	02	
12.	Casia pink	03	
13.	Casia Guluka	05	
14.	Chiku	20	
15	Casurina	17	
16	Chakotra	02	
17	Dates	03	
18	Dek	20	
19	Cheed	02	
20	Eucaliptus	610	
21	Ficus	150	
	Guava	51	
22	Gulachin	14	
24	Gulmohar	03	
25	Jakranda	05	
26	Jamun	20	

No. of Plants Planted in Naraingarh Sugar Mill Complex:

	China Palm	. 16	
28	Ricca Palm	15	
29	Copper Bottle Brush	23	
30	Golden Bottle Brush	10	
31	Silver Oak	52	
32	kachnar	88	
33	Kanakchampa	150	
34	Kikker (Babool)	01	
35	Popular	11	
36	Teak	13	
37	Neem	21	
38	Saroo	01	
39	Lagistromia	15	
40	Rukmani	40	
41	Sheesham	22	
42	Sahtoot	65	
43	Pipal	22	
44	Leechi	60	
45	Peech	08	
46	Pear	30	
47	Mango	98	
48	Kaner	250	
49	Sadabahar	38	
50	Katahal	07	
51	Kinno	09	
52	Siras	02	
53	Lemon	11	
54	Parijat	02	
55	Shammi	01	2560

In this period we planted some trees details mentioned below:-

1. Eucalyptus4000 No.2. Barged5 Nos3. Papal5 Nos4. Neem5 NosTotal Nos of Tree= 6575 Nos

Expenses details

Description	Period	Amount	Remarks
Expenses on procurement on medicine & Medical Services expenses	1st July 2023 to 31 st December 2023	Rs. 3,90,341.00	Copy Enclosed
Expenses on procurement of Uniform to the company workers,	1st July 2023 to 31 st December 2023	Rs. 3,33,123.00	Copy Enclosed
We have installed RO in many places in our factory for safe drinking water to our employees. Their repairing and maintenance cost of these.	1 st July 2023 to 31 st December 2023	Rs. 11869.00	Copy Enclosed





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TEST REPORT

Lab No.	010124L-ED	0-034/A		Page No. 1/2			
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana					
Type of Sample#		Ambient Air					
Customer's Desc	ription of Sample#	Ambient Air					
Quantity#		1 No					
Packing, Marking	ls#	Filter Paper Packed in Polythene Pouch					
Mode of Collection	on of Sample	Sampling by Laboratories					
Work Order No.#		NSML/2023-24/97	Dated	27/12/2023			
Date of Receipt of	of Sample	01/01/2024					
Period of Analysi	S	01/01/2024 To 06/01/2024					
Sampling Team		Idma Representative Team Client		Mr Jasbir Ji			
Sampling Location	on#	Main Gate Area					
Visual Observati	on	N/A					
Date of Sampling	3	29/12/2023					
Date of Reporting		06/01/2024					
Sampling Protoc	ol	NAAQMS/36/2012-13 USEPA:2013					
Testing Protocol		NAAQS					

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1 2			

RESOLIS								
S.No.	Test Parameter Units CHEMICAL TESTING - (ATMOSPHERIC POLLUTION) -	MICAL TESTING	Test Method					
			-		-			
1	PM 10	µg/m³	81.5	Max. 100	IS 5182 (Part 23)			
2	PM2.5	µg/m³	38.7	Max. 60	IDL/SP/03, Issue No-1			
3	SO2	µg/m³	19.4	Max. 80	IS 5182 (Part 2)			
4	NO2	µg/m³	22.6	Max. 80	IS 5182 (Part 6)			
5	NH3	µg/m³	28.7	Max. 400	IS 11255 (Part 6)			
6	Ozone	µg/m³	21.3	Max. 100	IS 5182 (Part 9)			
7	Arsenic	ng/m³	<1	Max. 06	EPA/625/R-96/010a			
8	Nickel	ng/m³	<8	Max. 20	EPA/625/R-96/010a			



Idma Laboratories Limited

Idma Corporate Park,

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Panchkula - 134113,

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Tel No. 0172 - 5064827,- 5064830

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TEST REPORT

Lab No. 010124L-)34/A		Page No. 2/2		
S.No.	Test Parameter	÷	Units	Results	Specifications	Test Method	
9	Lead		µg/m³	0.12	Max. 1.0	EPA/625/R-96/010a	

Represents details provided by the customer.

01/24 06 ved by Dipti Jain

End of Report

6/01/24 Authorised signator Kartar Sin Tech. Mar

Idma Laboratories Limited

Idma Corporate Park,

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TEST REPORT

ED-034/B	*. *. *	19 T	Page No. 1/1			
Naraingarh Sugar Mills Limite P.O. Shahzadpur, Teh Narain	Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana					
Ambient Air	the second s	· . ·				
e# Ambient Air						
1 No						
Filter Paper Packed in Polyth	distant and the second s	1 (A) 1	4			
Sampling by Laboratories						
NSML/2023-24/97	1	Dated	27/12/2023			
01/01/2024						
01/01/2024 To 06/01/2024	an that a star					
Idma Representative Team		Client	Mr Jasbir Ji			
Main Gate Area		24				
N/A			54			
29/12/2023						
06/01/2024		4	2 C			
NAAQMS/36/2012-13 USEP						
NAAQS		. 21	a			
	P.O. Shahzadpur, Teh Narai Ambient Air e# Ambient Air 1 No Filter Paper Packed in Polyth Sampling by Laboratories NSML/2023-24/97 01/01/2024 01/01/2024 01/01/2024 Idma Representative Team Main Gate Area N/A 29/12/2023 06/01/2024 NAAQMS/36/2012-13 USEF	Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -13420 Ambient Air e# Ambient Air 1 No Filter Paper Packed in Polythene Pouch Sampling by Laboratories NSML/2023-24/97 01/01/2024 01/01/2024 Idma Representative Team Main Gate Area N/A 29/12/2023 06/01/2024 NAAQMS/36/2012-13 USEPA:2013	Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana Ambient Air INO Filter Paper Packed in Polythene Pouch Sampling by Laboratories NSML/2023-24/97 Dated 01/01/2024 O1/01/2024 Idma Representative Team Client Main Gate Area N/A 29/12/2023 06/01/2024 NAAQMS/36/2012-13 USEPA:2013			

		RESOLIS				
S.No.	est Parameter Units F		Results	Specifications	Test Method	
1	со	mg/m ³	0.52	Max. 02	IS 5182 (Part 10)	
2	Benzene	µg/m³	2.01	Max. 05	IS 5182 (Part 11)	
3	Benzo-a-Pyrene(BaP) - Particulate phase	ng/m ³	<0.9	Max. 01	IS 5182 (Part 12)	

Represents details provided by the customer.

**End of Report

Idma Laboratories Limited

Idma Corporate Park,

391, industrial Area, Phase - 1,

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Tel No. 0172 - 5064827,- 5064830

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TEST REPORT

Lab No.	010124L-ED	P-035/A Page N					
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana					
Type of Sample#		Ambient Air					
Customer's Descript	ion of Sample#	Ambient Air					
Quantity#		1 No					
Packing, Markings#		Filter Paper Packed in Polythene Pouch					
Mode of Collection of	of Sample	Sampling by Laboratories					
Work Order No.#		NSML/2023-24/97	27/12/2023				
Date of Receipt of S	ample	01/01/2024					
Period of Analysis		01/01/2024 To 06/01/2024					
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji			
Sampling Location#		Factory Side Area					
Visual Observation		N/A					
Date of Sampling		29/12/2023					
Date of Reporting		06/01/2024					
Sampling Protocol		NAAQMS/36/2012-13 USEPA:2013					
Testing Protocol		NAAQS					

				:30113	
S.No.	Test Parameter	Units	Results	Specifications	Test Method
-	CHEMICAL TESTING (ATMOSPHERIC POLLUTION)	-	-	-	-1
1	PM 10	µg/m³	82.6	Max. 100	IS 5182 (Part 23)
2	PM2.5	µg/m³	41.5	Max. 60	IDL/SP/03, Issue No-1
3	SO2	µg/m³	20.3	Max. 80	IS 5182 (Part 2)
4	NO2	µg/m³	21.7	Max. 80	IS 5182 (Part 6)
5	NH3	µg/m³	24.6	Max. 400	IS 11255 (Part 6)
6	Ozone	µg/m³	23.5	Max. 100	IS 5182 (Part 9)
7	Arsenic	ng/m³	<1	Max. 06	EPA/625/R-96/010a
8	Nickel	ng/m³	<8	Max. 20	EPA/625/R-96/010a

6/01/24 Dipti Jain dm Asst Tech Manage

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TEST REPORT

Lab	_ab No. 010124L-ED-035/A						Page No. 2/2
S.No.	Test Parameter	¥	Units	Results	Specifications	Test Method	
9	Lead		µg/m³	0.13	Max. 1.0	EPA/625/R-96/010a	

Represents details provided by the customer.



End of Report



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Idma Corporate Park,

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TEST REPORT

Lab No.	010124L-ED	-035/B		Page No. 1/1			
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt.	Ambala -134202 (Haryana	a) Haryana			
Type of Sample#		Ambient Air					
Customer's Descript	ion of Sample#	Ambient Air					
Quantity#		1 No					
Packing, Markings#		Filter Paper Packed in Polythene Pouch					
Mode of Collection	the second se	Sampling by Laboratories	_				
Work Order No.#		NSML/2023-24/97	Dated	27/12/2023			
Date of Receipt of S	ample	01/01/2024					
Period of Analysis		01/01/2024 To 06/01/2024					
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji			
Sampling Location#		Factory Side Area					
Visual Observation		N/A					
Date of Sampling		29/12/2023					
Date of Reporting		06/01/2024					
Sampling Protocol		NAAQMS/36/2012-13 USEPA:2013					
Testing Protocol		NAAQS					

	RESULTS								
S.No.	Test Parameter	Units	Results	Specifications	Test Method				
1	со	mg/m³	0.58	Max. 02	IS 5182 (Part 10)				
2	Benzene	µg/m³	2.24	Max. 05	IS 5182 (Part 11)				
3	Benzo-a-Pyrene(BaP) - Particulate phase	ng/m³	<0.9	Max. 01	IS 5182 (Part 12)				

Represents details provided by the customer.

End of Report

iewled by Dioti And Tech Mark

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TEST REPORT

Lab No. 010124L-ED		0-036/A		Page No. 1/2			
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana					
Type of Sample#		Ambient Air					
Customer's Desc	ription of Sample#	Ambient Air					
Quantity#		1 No					
Packing, Marking	Is#	Filter Paper Packed in Polythene Pouch					
Mode of Collection	on of Sample	Sampling by Laboratories					
Work Order No.#		NSML/2023-24/97	27/12/2023				
Date of Receipt of	of Sample	01/01/2024					
Period of Analysi	s	01/01/2024 To 06/01/2024					
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji			
Sampling Locatio	n#	Power Co-gen Side Area					
Visual Observation	on	N/A					
Date of Sampling	I	29/12/2023					
Date of Reporting	9	06/01/2024					
Sampling Protoco	ol	NAAQMS/36/2012-13 USEPA:2013					
Testing Protocol		NAAQS					

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S.No.	Test Parameter	est Parameter Units Re	Results	Specifications	Test Method
	CHEMICAL TESTING (ATMOSPHERIC POLLUTION)	-		-	
1	PM 10	µg/m³	82.6	Max. 100	IS 5182 (Part 23)
2	PM2.5	µg/m³	43.7	Max. 60	IDL/SP/03, Issue No-1
3	SO2	µg/m³	18.4	Max. 80	IS 5182 (Part 2)
4	NO2	µg/m³	20.3	Max. 80	IS 5182 (Part 6)
5	NH3	µg/m³	22.7	Max. 400	IS 11255 (Part 6)
6	Ozone	µg/m³	21.4	Max. 100	IS 5182 (Part 9)
7	Arsenic	ng/m³	<1	Max. 06	EPA/625/R-96/010a
8	Nickel	ng/m³	<8	Max. 20	EPA/625/R-96/010a

01/24 Dipti Ja hast Tern Mar

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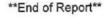




TEST REPORT

Lab No. 010124L-ED-036/A					-	Page No. 2/2	
S.No.	Test Parameter	Ŷ	Units	Results	Specifications	Test Method	
9	Lead		µg/m³	0.12	Max. 1.0	EPA/625/R-96/010a	

. # Represents details provided by the customer.



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01/24

Idma Laboratories Limited

Idma Corporate Park,

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TEST REPORT

	Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. A					
		mbala -134202 (Haryan	a) Haryana			
_	Ambient Air					
n of Sample#	Ambient Air					
	1 No					
	Filter Paper Packed in Polythene Pouch					
Sample	Sampling by Laboratories					
	NSML/2023-24/97 Dated 27/12/2023					
nple	01/01/2024					
	01/01/2024 To 06/01/2024					
	Idma Representative Team	Client	Mr Jasbir Ji			
	Power Co-gen Side Area					
	N/A					
	29/12/2023					
	06/01/2024					
	NAAQMS/36/2012-13 USEPA:2013					
	NAAQS					
	n of Sample#	n of Sample# Ambient Air 1 No Filter Paper Packed in Polythene Pouch Sample Sampling by Laboratories NSML/2023-24/97 nple 01/01/2024 01/01/2024 To 06/01/2024 Idma Representative Team Power Co-gen Side Area N/A 29/12/2023 06/01/2024 NAAQMS/36/2012-13 USEPA:2013	n of Sample# Ambient Air 1 No Filter Paper Packed in Polythene Pouch Sample Sampling by Laboratories NSML/2023-24/97 Dated 01/01/2024 01/01/2024 01/01/2024 To 06/01/2024 Idma Representative Team Client Power Co-gen Side Area N/A 29/12/2023 06/01/2024 NAAQMS/36/2012-13 USEPA:2013 NAAQS			

	RESOLIS								
S.No.	Test Parameter	Units	Results	Specifications	Test Method				
1	со	mg/m³	0.48	Max. 02	IS 5182 (Part 10)				
2	Benzene	µg/m³	2.23	Max. 05	IS 5182 (Part 11)				
3	Benzo-a-Pyrene(BaP) - Particulate phase	ng/m³	<0.9	Max. 01	IS 5182 (Part 12)				

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End of Report

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Idma Laboratories Limited

Idma Corporate Park,

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Tel No. 0172 - 5064827,- 5064830

Website : www.idmagroup.co.in

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TEST REPORT

Lab No. 010124L-ED		D-037/A Page No					
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana					
Type of Sample#		Ambient Air					
Customer's Descri	ption of Sample#	Ambient Air					
Quantity#		1 No					
Packing, Markings	#	Filter Paper Packed in Polythene	Pouch				
Mode of Collection	of Sample	Sampling by Laboratories					
Work Order No.#		NSML/2023-24/97 Dated 27/12/2023					
Date of Receipt of	Sample	01/01/2024					
Period of Analysis		01/01/2024 To 09/01/2024					
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji			
Sampling Location	#	Colony Side Area	4				
Visual Observation	ו	N/A					
Date of Sampling		29/12/2023					
Date of Reporting		09/01/2024					
Sampling Protocol	_	NAAQMS/36/2012-13 USEPA:2013					
Testing Protocol		NAAQS					
		RESUL	TS				

Units Results Specifications **Test Method Test Parameter** S.No. CHEMICAL TESTING 2 --(ATMOSPHERIC POLLUTION) Max. 100 IS 5182 (Part 23) 81.6 PM 10 µg/m^s 1 Max, 60 IDL/SP/03, Issue No-1 2 PM2.5 µg/m³ 39.5 µg/m^s IS 5182 (Part 2) 3 **SO2** 16.8 Max. 80 IS 5182 (Part 6) 19.6 Max. 80 4 NO2 µg/m³ IS 11255 (Part 6) Max. 400 5 NH3 µg/m³ 22.7 µg/m³ Max. 100 6 Ozone 23.8 IS 5182 (Part 9) Max. 06 EPA/625/R-96/010a ng/m^s <1 7 Arsenic EPA/625/R-96/010a ng/m³ <8 Max. 20 8 Nickel

107/24 inch Manade

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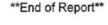




TEST REPORT

Lab I	No.	010124L-ED-0)37/A	(e			Page No. 2/2
S.No.	Test Parameter	2	Units	Results	Specifications	Test Method	
9	Lead		µg/m³	0.16	Max. 1.0	EPA/625/R-96/010a	

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TEST REPORT

Lab No.	010124L-ED	D-037/B		Page No. 1/1		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#	_	Ambient Air				
Customer's Descr	iption of Sample#	Ambient Air				
Quantity#		1 No				
Packing, Marking	s#	Filter Paper Packed in Polythene Pouch				
Mode of Collection of Sample		Sampling by Laboratories				
Work Order No.#		NSML/2023-24/97	Dated	27/12/2023		
Date of Receipt o	f Sample	01/01/2024				
Period of Analysis	5	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji 🗾		
Sampling Location	n#	Colony Side Area				
Visual Observatio	n	N/A				
Date of Sampling		29/12/2023				
Date of Reporting		09/01/2024				
Sampling Protoco	l	NAAQMS/36/2012-13 USEPA:2013				
Testing Protocol		NAAQS				

RESULTS Specifications Units Results **Test Method Test Parameter** S.No. IS 5182 (Part 10) 0.43 Max. 02 mg/m³ 1 CO IS 5182 (Part 11) Benzene µg/m³ 2.11 Max. 05 2 Max. 01 IS 5182 (Part 12) <0.9 Benzo-a-Pyrene(BaP) - Particulate ng/m³ 3 phase

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09/01/2

Authorised signatory

Kartar Singh

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TEST REPORT

_ab No. 010124L-ED		-038		Page No. 1/1		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#		Noise Level				
Customer's Description	on of Sample#	Noise Level				
Quantity#		1 No				
Packing, Markings#		Instrument at Site				
Mode of Collection of Sample		Sampling by Laboratories				
Work Order No.#		NSML/2023-24/97	Dated	27/12/2023		
Date of Receipt of Sa	mple	01/01/2024				
Period of Analysis	_	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji		
Sampling Location#		In the plant				
Visual Observation		N/A				
Date of Sampling		30/12/2023				
Date of Reporting		09/01/2024				
Sampling Protocol		CPCB PROTOCOL:2015				
Testing Protocol		OSHA				

RESULTS

S.No.	Test Parameter	Units	Results	Limits	Test Method
	CHEMICAL DISCIPLINE (Noise Levels)		-	-	-
1	Leq	dB(A)	68.7	Max. 90	CPCB PROTOCOL July 2015.

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TEST REPORT

Lab No.	010124L-ED	0-039		Page No. 1/2		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#		Stack Emission (Boiler)				
Customer's Descr	iption of Sample#	Stack Emission (Boiler)				
Quantity#		1 No				
Packing, Markings	s#	Thimble Packed in Polythene Pouch				
Mode of Collection of Sample		Sampling by Laboratories				
Work Order No.#		NSML/2023-24/97	27/12/2023			
Date of Receipt of	f Sample	01/01/2024				
Period of Analysis	1	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji		
Sampling Location	า#	EST Boiler Outlet (130 Ton)				
Visual Observatio	n	N/A				
Date of Sampling		30/12/2023				
Date of Reporting		09/01/2024				
Sampling Protoco	1	LATS/80/2013-14 USEPA:2013				
Testing Protocol		CPCB				

RESULTS

S.No.	Test Parameter	Units	Results	Specifications	Test Method
	CHEMICAL TESTING (ATMOSPHERIC POLLUTION):	-	-	-	
	STACK MONITORING -GENERAL INFORMATIONS:	Ħ	-	·-	
1	Stack Height	Meters	65	-	-
2	Stack Diameter	Meters	2	-	-
3	Ambient Temperature	°C	13	-	-
4	Stack Temperature	°C	157	-	-
5	Velocity	m/s_	8.3	-	-
6	Type of Fuel	¥	Sugarcane		-

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TEST REPORT

Lab	No.	010124L-ED-	039				Page No. 2/2
S.No.	Test Parameter	ä	Units	Results	Specifications	Test Method	
6			-	Bagasse			
7	Sampling Flow rate	L	LPM	23	1.00	•	
8	Sampling Time		Minutes	32		-	
9	Volumetric Flow rat	e	Nm ^s /hr	63383.1	-	-	
	PARAMETERS:		-	-	-	-	_
10	PM		mg /Nm³	96.4	Max 250	IS:11255(Part -1)	
11	NOx		mg /Nm³	48.6	-	IS: 11255(Part -7)	
12	SO2		mg /Nm³	61.8	-	IS: 11255(Part -2)	

Represents details provided by the customer.



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TEST REPORT

Lab No.	010124L-ED	0-040		Page No. 1/1		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#		Work Zone				
Customer's Desc	ription of Sample#	Work Zone				
Quantity#		1 No				
Packing, Marking	js#	Filter Paper Packed in Polythene Pouch				
Mode of Collection of Sample		Sampling by Laboratories				
Work Order No.#		NSML/2023-24/97	Dated	27/12/2023		
Date of Receipt of	of Sample	01/01/2024				
Period of Analysi	S	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team Client		Mr Jasbir Ji		
Sampling Locatio	n#	Production Area				
Visual Observation	on	N/A				
Date of Sampling		30/12/2023				
Date of Reporting		09/01/2024				
Sampling Protoco	ol	ILL/SOP/ENV/WZ/01:2020				
Testing Protocol		OSHA				

RESULTS Specifications Units Results **Test Method Test Parameter** S.No. CHEMICAL TESTING (Work Zone) ---0.019 Max 13 NIOSH METHOD: 6004 Sulphur Dioxide (SO2) mg/m³ 1 NIOSH METHOD: 6014 Nitrogen Dioxide (NO2) 0.024 Max 09 2 mg/m³ NIOSH METHOD: 0500 0.162 Max 15 mg/ m3 SPM (as Total Dust) 3

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TEST REPORT

Lab No. 010124L-ED-		-041		Page No. 1/1		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#	ŧ	Work Zone				
Customer's Desc	ription of Sample#	Work Zone				
Quantity#		1 No				
Packing, Marking	ls#	Filter Paper Packed in Polythene Pouch				
Mode of Collection		Sampling by Laboratories				
Work Order No.#	1	NSML/2023-24/97 Dated 27/12/2023				
Date of Receipt of	of Sample	01/01/2024				
Period of Analysi	is	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji		
Sampling Locatio	on#	Raw Material Storage Area				
Visual Observation	on	N/A				
Date of Sampling	g	30/12/2023				
Date of Reporting		09/01/2024				
Sampling Protoc	ol	ILL/SOP/ENV/WZ/01:2020				
Testing Protocol	and the second se	OSHA				
		RESULTS				

S.No.	Test Parameter	Units	Results	Specifications	Test Method
	CHEMICAL TESTING (Work Zone)	-	-	•	
1	Sulphur Dioxide (SO2)	mg/m³	0.021	Max 13	NIOSH METHOD: 6004
2	Nitrogen Dioxide (NO2)	mg/m³	0.028	Max 09	NIOSH METHOD: 6014
3	SPM (as Total Dust)	mg/::m3	0.176	Max 15	NIOSH METHOD: 0500

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TEST REPORT

Lab No.	010124L-ED	0-042		Page No. 1/1		
Customer#		Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh Naraingarh Distt. Ambala -134202 (Haryana) Haryana				
Type of Sample#		Work Zone				
Customer's Desc	ription of Sample#	Work Zone	_			
Quantity#		1 No				
Packing, Marking	s#	Filter Paper Packed in Polythene Pouch				
Mode of Collection of Sample		Sampling by Laboratories				
Work Order No.#		NSML/2023-24/97 Dated		27/12/2023		
Date of Receipt of	f Sample	01/01/2024				
Period of Analysis	S	01/01/2024 To 09/01/2024				
Sampling Team		Idma Representative Team	Client	Mr Jasbir Ji		
Sampling Location	n#	Work Zone Environment				
Visual Observation	n	N/A				
Date of Sampling		30/12/2023				
Date of Reporting		09/01/2024				
Sampling Protoco	bl	ILL/SOP/ENV/WZ/01:2020				
Testing Protocol		OSHA				

	RESULTS						
S.No.	Test Parameter	Units	Results	Specifications	Test Method		
	CHEMICAL TESTING (Work Zone)	•	-	-	-		
1	Sulphur Dioxide (SO2)	mg/m³	0.018	Max 13	NIOSH METHOD: 6004		
2	Nitrogen Dioxide (NO2)	mg/m ³	0.027	Max 09	NIOSH METHOD: 6014		
3	SPM (as Total Dust)	mg/*Im3	0.183	Max 15	NIOSH METHOD: 0500		

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ISO/IEC - 17025 : 2017 Accredited Testing Laboratory by NABL Vide Certificate Number TC - 5951.

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E-mail: ecofbd@yahoo.com, info@ecotechservices.in Website : www.ecotechservices.in MSME No. : UDYAM-HR-03-0076916 CIN NO : U71200HR2023PTC116170



at No. ESI/

lo TC-5951

TEST REPORT

Test Report Issued To:-		ULR Number	TC-5951-2400000013		
M/s Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh-Naraingarh Distt. Ambala –134202 Haryana.		Date of Report	04/01/2024		
		Work Order No.	ESI/23-24/01		
		Period of testing	01/01/2024 to 04/01/2024		
		Type of Sample	ETP Outlet water sample.		
		Date of Receiving	01/01/2024		
		Customer Ref.	ESI/23-24/01		
Description of Sample.	One "Treated Effluent Water" sample was received by us on 01/01/2024, Marked as "ETP –Outlet Water - Naraingarh Sugar Mills Limited".				
Sample Delivered By.	M/s Anil Contractor.				

Test Results.

Sr. No.	Test Parameters	Unit	Test Results	Specification, standard (method) or technique used.	Discharge Limits as Per EPA-1986 / CPCB / HSPCB
1	pH value @ 25 Deg. C	-	7.58	IS:3025(P-11)	5.5-9.0
2	TSS	mg/l	11	IS:3025 (Part-17)	100
3	COD	mg/l	162	IS:3025 (Part-58)	250
4	BOD for 3 Days at 27 Deg.C	mg/l	18	IS:3025 (Part-44)	· 30
5	Oil & Grease	mg/l	BDL<4.0	IS:3025 (Part-39)	10

Conditions:-

- The above mentioned results relates to the tests specified by the customer for the given sample. 1
- 1 The test report shall not be reproduced except in full, without the written approval of the Laboratory.
- 1 This report is not valid for any publicity/ legal purpose.
- 1 The test sample will be disposed off after two weeks from the date of issue of report.

----End of report----

Reviewed by:





ECOTECH SERVICES INC... (Analytical Laboratory Division)

ISO/IEC - 17025 : 2017 Accredited Testing Laboratory by NABL Vide Certificate Number TC - 5951. Plot No. 99, Gali No. 04, Navlu Colony, Railway Station Road, Ballab garh -121004, Faridabad (Haryana) Phone No.:+91-129-4630926, M.: 9650160159, 9911378912 E-mall:ecofbd@yahoo.com, info@ecotechservices.in

Website : www.ecotechservices.in MSME No. : UDYAM-HR-03-0021507



TEST REPORT

NABL	
Certificate No TC-59 Format No. ESI/NABL/TR/	

Test Report Issued To:- M/s Naraingarh Sugar Mills Limited P.O. Shahzadpur, Teh-Naraingarh		ULR Number	TC-5951-23000008774	
		Date of Report	22/12/2023	
		Work Order No.	ESI/23-24/0821	
Distt. Ambala -134202 Ha	ryana.	Period of testing	19/12/2023 to 22/12/2023	
		Type of Sample	ETP Outlet water sample.	
		Date of Receiving	19/12/2023	
Dent it an		Customer Ref.	ESI/23-24/0821	
Description of Sample. One "Treated Effluent Water" sample was received by us on 19/12/2023 as "ETP –Outlet Water - Naraingarh Sugar Mills Limited".				
Sample Delivered By.	M/s Anil Contra	ctor.	Entred :	

Test Results.

Sr. No.	Test Parameters	Unit	Test Results	Specification, standard (method) or technique used.	Discharge Limits as Per EPA-1986 / CPCB / HSPCB
1	pH value @ 25 Deg. C	1.25	7.52	IS:3025(P-11)	5.5-9.0
2	TSS	mg/l	10	IS:3025 (Part-17)	100
3	COD	mg/l	160	IS:3025 (Part-58)	250
4	BOD for 3 Days at 27 Deg.C	mg/l	20	IS:3025 (Part-44)	30
5	Oil & Grease	mg/l	BDL<4.0	IS:3025 (Part-39)	10

Conditions:-

- The above mentioned results relates to the tests specified by the customer for the given sample.
- The test report shall not be reproduced except in full, without the written approval of the Laboratory.
- This report is not valid for any publicity/ legal purpose.
- The test sample will be disposed off after two weeks from the date of issue of report.

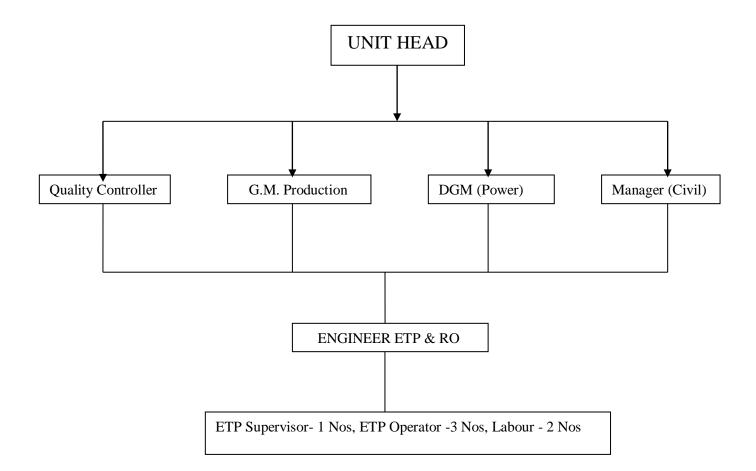
----End of report----

MahavRon

Reviewed by:

(Authorised Signatory) Mr. R. Chauhan (General Manager - Q & T.)

ENVIRONMENT MANAGEMENT CELL







Naraingarh Sugar Mills Limited

Shahzadpur, Tehsil Naraingarh, Distt-Ambala (Haryana

Safety & Health Policy

Naraingarh Sugar Mills Limited considers Human Resources in this Industry above all Resources. Safety & Health protection are fundamental concern. "Human Resources", quality wise is an asset whose valuation can not be quantified. Economic consideration will not take priority over implementation of Safety & Health protection measures.

Safety, Health & Environmental aspects are the integral part of the plant operation and production of quality sugar and other derivatives.

Management Philosophy:-

- All acts of Management and it's staff at all steps to be focused on environment protection.
- Safety and health of all employees working in the organization.
- Training of all employees on safe work practices.
- Bring all employees with active involvement of safety practices in to a safe working circle for efficient working and quality product.
- Conserve natural resources like water, air, energy and raw material for a better future.
- Ensure compliance with applicable safety norms, legal and statuary obligations for safe working atmosphere.

Manager and officer is responsible for :-

- Environment protection and safe working conditions.
- Safety and health of workmen, safe operations of machinery and equipments.
- Initiating corrective measures for eliminating or minimizing risk from hazards at work place to achieve zero accident level.
- Knowing and ensuring compliance with legal requirement within framed rules to prevent the tisk of damage of life, plant and equipments.

Employees Commitments

- Observe Safety rules, procedures & code of practice at work place / in his job.
- Use all Safety equipment / devices / personal protective equipments provided for safety, health & environment protection.

Report to officers / engineers / chemist on duty regarding hazardous & unsafe conditions.

Promotion of safety of self and fellow workers.

BANONDI

Executive Director

Naraingarh Sugar Mill Limited Environment & Safety Committee

Objective of Committee:

- 1. Assisting and co-operating with the Management in Maintaining health & safety environment
- 2. Dealing with all matters concerning Health, Safety & Environment, arrive to practical solution of the problems and resolve the issues.
- 3. Creating Safety awareness among the employees
- 4. Understanding educational training & promotional activities
- 5. Deliberating on Safety, Health & Environmental Surveys, Emergency plan, Safety audit, Risk assessment & subsequent implementation of the recommendations.
- 6. Looking into any compliant made on the likelihood the imminent danger to health and safety of the employees and suggests measures.
- 7. Look into any grievance raised in regard to the Health, Safety and Environment issues.
- 8. Review the implementation of recommendations made earlier.

Statue: ---

As per the requirement under Haryana Govt. the Environment and Safety committee has been formed to monitor and implement the effectiveness of the committee. The main role of the committee is to maintain the Safety and Environment policy of Naraingarh Sugar Mill and formulate further plan of action for the implementation efficient safety measure for zero accidents.

BANONDI

Constitution of Environment and Safety committee: -

- 1. The committee shall be headed by Sh. V.K. Singh (Unit Hand) of the Company, who can contribute effectively to the functioning of the committee such as he will be the chairperson of the committee.
- 2. The committee shall have representatives from each department.
- 3. The minutes of the meetings shall be recorded by the coordinator of the committee and the same should be distributed among all the members for necessary remedial action.
- 4. The committee shall meet as an when necessary.
- 5. The tenure of the committee shall be one year and thereafter to may again be reconstituted. However, the Management shall have the right to dissolve without giving any notice.
- 6. The Chairman of the Committee is empowered to recommend the Management for the purchase of any material equipment to the issue related Health, Safety & Environment.

Modus of Working: ----

- 1. The committee should visit once in a month and may see whether the parameters laid down in the checklist are followed,
- 2. Each department will make a checklist which may contain unsafe, which need to be checked on regular basis.

BANONDI

- 3. During next meeting, the status of the Minutes of Meeting shall be reviewed to find out the actual implementation of observations.
- 4. The committee may also finalize any other matter which is likely to create danger to Environment, Health & Safety matters.
- 5. Anything required for the proper implementation may be procured by raising a proper Indent & duly approved by the Management

Environment & Safety Committee at M/s Naraingarh Sugar Mill Ltd.

A Safety Committee of the following officers and workers is constituted to look after the safety matters in the sugar mills. The committee will conduct meeting as & when required & discuss safety issues and also resolve the same. The committee shall maintain record of the proceeding of the meeting:-

Sr. No.	Designation	Executive /Members	Signature
1	Chairperson	Unit Head	(m)
2.	Vice Chairman	G.M. Production	the -
3.	Secretary	Dy.G.M. (Power-Plant)	Kalan
4.	Coordinator-Cane	Manager Cane	Ant
5.	Coordinator-Engg	Sr. Engineer (Elect& Safety)	Ner.
6.	Coordinator-Lab	Quality Controller	V due
7.	Member	Manager Civil	-
8.	Member	Manager HR & Admin	Kunner



9.	Member	Safety officer	
10.	Spokesman	Officer Security	Mund
11.	Members	Foreman	Je Mily
	2	Store Keeper	Holah Of A Or
		Head Fitter	Ighe pro 2
		Electrician	yest
		Instrument Mechanic	Sconder
		Turner	Ramomikia
	11	Cane Dev. Inspector	Rends
		Fitter	रादा
		Fireman	1chemet
		Time Keeper	Anshul



IGAR NINGA, BANONDI



No. HSPCB/Consent/: 313093923AMBCTO39774161

Dated:14/08/2023

To.

M/s :NARAINGARH SUGAR MILLS LTD VPO BANONDI TEHSI NARAINGARH

Subject: Grant of consent to operate to M/s NARAINGARH SUGAR MILLS LTD.

Please refer to your application no. 39774161 received on dated 2023-08-08 in regional office Ambala.With reference to your above application for consent to operate,M/s NARAINGARH SUGAR MILLS LTD is here by granted consent as per following specification/Terms and conditions.

Consent Under	BOTH			
Period of consent	01/10/2023 - 30/09/2024			
Industry Type	Sugar (excluding Khandsari)			
Category	RED			
Investment(In Lakh)	24640.219			
Total Land Area(Sq. meter)	227000.0			
Total Builtup Area(Sq. meter)	35000.0			
Quantity of effluent				
1. Trade	550.0 KL/Day			
2. Domestic	48.0 KL/Day			
Number of outlets	2.0			
Mode of discharge				
1. Domestic	For irrigation after treatment			
2. Trade	For irrigation after treatment			
Domestic Effluent Para	meters			
1. BOD	10 mg/l			
2. COD	50 mg/l			
3. TSS	20 mg/l			
4. pH 5.5-9.0				
5. Total Nitrogen	10 mg/l			
6. Total Phosphorus(For discharge into ponds, lakes)	1 mg/l			
7. Faecal Coliform less than 100 MPN/100ml				
Trade Effluent Paramet	ters			
1. BOD	100 mg/l			

2. COD	250 mg/l
3. TSS	100 mg/l
4. TDS	2100 mg/l
5. Oil and Grease	10 mg/l
6. pH 5.5-8.5	
Number of stacks	1
Height of stack	
1. Stack	75 Meter
Emission parameters	
1. SPM	50 mg/m3
Product Details	
1. Sugar	350 Metric Tonnes/day
2. Electricity Per Hour	25 Megawatt
Capacity of boiler	
1. Boiler	130 Ton/hr
Type of Furnace	-
1. NA	
Type of Fu <mark>el</mark>	
1. Bagasse	990 Ton/ day
Raw Material Details	ARYANA STATE
Sugar cane	3500 Metric Tonnes/Day

AJA I SINGH

Regional Officer, Ambala Haryana State Pollution Control Board.

Terms and conditions

1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.

2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.

3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.

4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant along with the consent application.

5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.

6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.

7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.

8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.

9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.

10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.

11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.

12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.

13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.

14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.

15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.

16. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

Specific Conditions :

1. Unit will install CPU in compliance of their undertaking submitted vide their letter dated 2.11.2022.

2. Unit will implement the Charter as prescribed for sugar industry.

3. Unit will properly manage the Excess condensate in environmentally friendly manner.

- 4. Unit will properly implement the rain water harvesting System.
- 5. Unit will maintain the effluent discharge and emission within prescribed standards.
- 6. Unit will not by-pass any untreated effluent.
- 7. Unit will properly manage cooling tower/CT blowdown in environmentally friendly manner.

8. Unit will implement R-3 principle in ground water extraction/withdrawing.

9. Unit will not discharge their process effluent on open land.

10. Unit will maintain the record/logbook for influent and effluent being discharged by it.

11. Unit will not discharge untreated effluent within premises and will not utilize for ash quenching.

12. Unit will not dump PMC in open ground in its premises.

13. The unit shall not start its operation without intimating the Board / RO and unit will ensure sampling of the unit within three months of the commencement of the operations and the further validity of consent so granted shall depend upon the outcome of such inspection and in case analysis reports found exceeding the prescribed limits the CTO so granted shall be deemed revoked .

14. Unit will comply the order/ direction issued by the Hon'ble Supreme Court of India, Punjab & Haryana High Court, NGT, Environment Court or any other court.

15. Unit will apply for renewal of consent to operate before 90 days from the expiry of this CTO.

16. If any information and documents submitted is found to be false/misleading at any stage, CTO will be revoked.

17. Unit will make all compliances of observations raised in report submitted by CPCB team w.r.t inspection conducted on 15/02/2023 and same is conveyed vide Ambala region letter dated 27.7.2022.

HARYANA STATE

18. Unit will deposit the EC if applicable.

AJAY SINGH *Regional Officer, Ambala*

Haryana State Pollution Control Board.

Application no. :48008753 Industry id: 13AMB376796 Date: 07/11/2023



Haryana State Pollution Control Board

Near the Orion Banquet, Naraingarh Road, Baldev Nagar, Ambala. Email:hspcbroamb@gmail.com



No. :HWM/AMB/2023/48008753

DT: 07/11/2023

То

M/s NARAINGARH SUGAR MILLS LTD VPO BANONDI TEHSI NARAINGARH Ambala

Sub: Grant of Authorization under Hazardous and Other Wastes(Management & Transboundry Movement) Rules, 2016

- 1. Reference of application:48008753 dated: 07/11/2023
- 2. SANDEEP SINGH of NARAINGARH SUGAR MILLS LTD is hereby granted an authorization for generation, collection, storage on the premises situated at VPO BANONDI TEHSI NARAINGARH

Details of Authorization

S.No.	Name of process and Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity
1	Industrial operations using mineral/synthetic oil as lubricant in hydraulic systems or other applications, Used/spent oil	Through Recycler	0.15 T/Annum
2	Purification and treatment of exhaust air, water and waste water from the treatment plants (CETP's), Oil and grease skimming residues	Through Recycler	0.15 T/Annum

- 1. The authorization shall be valid for a period of 06/10/2023 to 30/09/2024
- 2. The authorization is subject to the following general and specific conditions :-

(i) 1. That the unit will comply with provisions of Hazardous Waste Rule, 2016.

2. That the unit will maintain the Hazardous Waste Storage Room & Display Board.

3. That the unit will dispose off hazardous waste through registered authorized recycler only. 4. That the unit will comply the order/direction issued by the Hon'ble Supreme Court of India, Punjab & Haryana High Court, NGT, Environment Court or any other court.

5. That the unit will apply for renewal of authorization before 90 days from the expiry of this authorization.

6. That the unit will comply with the all the Rules/ Regulations/ Acts/ Notification issued by CPCB/ HSPCB and MOEF&CC.

7. In case, any violations found at any stage, then this authorization shall be revoked without giving any show cause notice and action will be initiated as per policy of the Board.

8. The unit will keep all the parameters within prescribed limits.

9. Unit will renew its agreement with authorized recycler from time to time.

10. Unit shall be entitled to deposit outstanding Environment compensation pending of Rs.23,70,000/- in case the redetermination request will not be considered by ECAC committee of the Board.

AJAY Digitally signed by AJAY SINGH SINGH Date: 2023.11.07 12:47:17 +05'30'

Regional Officer Ambala

For Haryana State Pollution Control Board

Conditions of Authorization:

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- 2. The authorization or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
- 4. Any unauthorised change is personnel equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of this authorization.
- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.
- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".
- 7. An application for the renewal of an authorization shall be made as laid down under these Rules.
- 8. Any other conditions for compliance as per the guidelines issued by the Ministry of Environment, Forest and Climate Changes or Central Pollution Control Board from time to time.
- 9. Annual return shall be filed by June 30 th for the period ensuring 31 st March of the year.

AJAY SINGH Digitally signed by AJAY SINGH Date: 2023.11.07 12:47:46

Regional Officer Ambala For Haryana State Pollution Control Board

Mock Drill at NSML Campus

The mock drill is a simulated exercise or practice run that imitates a real-time emergency, preparing the individuals & organization to evaluate the potential weakness, improving the response time and readiness to handle emergency crises during fires, hazardous chemical release, medical emergencies and natural.



Photo-1







Photo-4









NARAINGARH SUGAR MILLS LTD

VILLAGE BANONDI TEH NARAINGARH DISTT. AMBALA

CIN: L74899HR1991PLC032873

MEDICAL EXPENSES

Ledger Account

1-Jul-23 to 31-Dec-23

Cred	Debit	Vch No.	Vch Type	Particulars	Date
	10,000.00	29	Journal	Cr TDS ON LEGAL& PROFESSIONAL	7-Jul-23 C
	2,996.00	12	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	10-Jul-23 C
	810.00	18	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	14-Jul-23 C
	380.00	25	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	19-Jul-23 C
	49,435.00	87	Journal	Cr SALARY & WAGES PAYABLE	31-Jul-23 C
	1,089.00	13	Journal	Cr JYOTI KUMAR SINGH	5-Aug-23 C
	10,000.00	25	Journal	Cr TDS ON LEGAL& PROFESSIONAL	8-Aug-23 C
	49,718.00	100	Journal	Cr SALARY & WAGES PAYABLE	31-Aug-23 C
	10,000.00	14	Journal	Cr TDS ON LEGAL& PROFESSIONAL	5-Sep-23 C
	1,867.00	12	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	6-Sep-23 C
52,020.00		14	Receipt	Dr AXIS BANK LTD - 913020056279987 - BANONDI	15-Sep-23 D
	8,780.00	86	Journal	Cr SAINI MEDICAL STORE NARAINGARH	28-Sep-23 C
	50,875.00	90	Journal	Cr SALARY & WAGES PAYABLE	30-Sep-23 C
	1,167.00	98	Journal	Cr HOUSE RENT ALLOWANCE	C
	10,000.00	35	Journal	Cr TDS ON LEGAL& PROFESSIONAL	6-Oct-23 C
	842.00	20	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	16-Oct-23 C
	1,553.00	36	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	27-Oct-23 C
	1,438.00	40	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	30-Oct-23 C
	51,250.00	110	Journal	Cr SALARY & WAGES PAYABLE	31-Oct-23 C
	1,250.00	112	Journal	Cr EPF PAYABLE	C
	10,000.00	19	Journal	Cr TDS ON LEGAL& PROFESSIONAL	6-Nov-23 C
	580.00	50	Payment	Cr AXIS BANK LTD - 913020056279987 - BANONDI	4-Nov-23 C
	50,667.00	167	Journal	Cr SALARY & WAGES PAYABLE	0-Nov-23 C
	792.00	170	Journal	Cr RAJVEER D.C.S ENGINEER	C
	1,250.00	22	Journal	Cr RAJ PAL - MEDICAL	5-Dec-23 C
	10,000.00	23	Journal	Cr TDS ON LEGAL& PROFESSIONAL	C
	2,150.00	73	Journal	Cr VISHAVJEET KAJAL-PURCHASE	1-Dec-23 C
	51,452.00	187	Journal	Cr SALARY & WAGES PAYABLE	31-Dec-23 C
52,020.00	3,90,341.00				
3,38,321.00				Closing Balance	Dr
3,90,341.00	3,90,341.00				

NARAINGARH SUGAR MILLS LTD

VILLAGE BANONDI TEH NARAINGARH DISTT. AMBALA

CIN: L74899HR1991PLC032873

UNIFORM EXP

Ledger Account

1-Jul-23 to 31-Dec-23

			··· -			Page
Date	-	Particulars	Vch Type	Vch No.	Debit	Cred
31-Jul-23	Cr	SALARY & WAGES PAYABLE	Journal	87	39,548.00	
5-Aug-23	Cr	JYOTI KUMAR SINGH	Journal	13	871.00	
31-Aug-23	Cr	SALARY & WAGES PAYABLE	Journal	100	39,774.00	
30-Sep-23	Cr	SALARY & WAGES PAYABLE	Journal	90	40,700.00	
	Cr	HOUSE RENT ALLOWANCE	Journal	98	933.00	
31-Oct-23	Cr	SALARY & WAGES PAYABLE	Journal	110	41,000.00	
	Cr	EPF PAYABLE	Journal	112	1,000.00	
30-Nov-23	Cr	SALARY & WAGES PAYABLE	Journal	167	40,533.00	
	Cr	RAJVEER D.C.S ENGINEER	Journal	170	633.00	
31-Dec-23	Cr	SALARY & WAGES PAYABLE	Journal	187	41,161.00	
	Cr	JAIN FAB CREATIONS PRIVATE LIMITED	Purchase	92	43,485.00	
	Cr	JAIN FAB CREATIONS PRIVATE LIMITED	Purchase	93	43,485.00	
					3,33,123.00	
Dr	•	Closing Balance				3,33,123.00
					3,33,123.00	3,33,123.00

NARAINGARH SUGAR MILLS LTD VILLAGE BANONDI TEH NARAINGARH DISTT. AMBALA CIN: L74899HR1991PLC032873

SWACHDHARA ENTERPRISES

Ledger Account

1-Jul-23 to 24-Jan-24

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
16-Nov-23 Dr	REPAIR & MAINTENANCE- MACHINERY	Journal	87		1,500.00
18-Nov-23 Cr	AXIS BANK LTD - 913020056279987 - BANONDI	Payment	38	1,500.00	
23-Dec-23 Dr	REPAIR & MAINTENANCE- MACHINERY	Journal	129		2,924.00
26-Dec-23 Cr	AXIS BANK LTD - 913020056279987 - BANONDI	Payment	47	2,924.00	North Contraction Contractions
31-Dec-23 Dr	REPAIR & MAINTENANCE- MACHINERY	Journal	168		7,445.00
3-Jan-24 Cr	AXIS BANK LTD - 913020056279987 - BANONDI	Payment	8	7,445.00	
				11,869.00	11,869.00

GARBAGE DUMPING YARD AT NSML CAMPUS



The total waste is collected in a shed and disposed as per pollution norms.



The total waste is collected in a shed and disposed as per pollution norms.

Green Belt Development

(Some Photograph)

NSML has already 2560 Nos of trees grown and well developed in side factory premises. List Enclosed

In this period we planted some trees details mentioned below:-

1.	Eucalyptus	4000 No.
2.	Barged	5 Nos
3.	Papal	5 Nos
4.	Neem	5 Nos
	Total Nos of Tree	= 6575 Nos



A Photo of planting eucalyptus tree in NSML Campus

A Photo of planting eucalyptus tree in NSML Campus



(Some Photograph)

NSML have maintain a first aid center in which free medicine is given to the patients every day after check-up.

Some photograph enclosed.



A photo of a patient being checked at NSML premises





A photo of a patient being checked at NSML premises

Mock Drill at NSML Campus

The mock drill is a simulated exercise or practice run that imitates a real-time emergency, preparing the individuals & organization to evaluate the potential weakness, improving the response time and readiness to handle emergency crises during fires, hazardous chemical release, medical emergencies and natural.



Photo-1







Photo-4







